



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**



# SDR

Service Difficulty Reporting

## Summary

December 28, 1997 - January 3, 1998

GENERAL AVIATION, ZAC-327

*You can improve Air Safety by reporting the problem when you see it!*

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### SECTION

- I Significant Occurrence Report
- II Domestic Service Difficulty Report
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ISSUE: 98-01



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# **SDR SUMMARY**

General Aviation, ZAC-327



This summary includes domestic (United States) Service Difficulty Reports (SDRs) entered into the data base for aircraft weighing 12,500 lbs. and below. It also includes reports on aeronautical products (engines, propellers, and components), and all helicopters. A separate section for International SDRs for aircraft weighing 12,500 lbs. and under has also been included. Under a data exchange agreement, International SDRs are submitted to the FAA by the Civil Aviation Authority of other countries (currently, Canada - CAN, and Australia - AUS). All reports are sorted by aircraft make, model group (basic model), and Joint Aircraft System/Component (JASC) code. Within each aircraft model group, the specific model shown may vary, but similar types of reports will be grouped together and listed in ascending order by their JASC code. Each field contains all information submitted to the FAA. Some fields are not included in order to make the summary easier to read. Additional information may be obtained by referring to the "operator control number." Send your request to the Aviation Data Systems Branch, AFS-620 at the address or phone below.

The Regulatory Support Division (AFS-600) has established a "HomePage" on the Internet through which the same information is available. There is a large quantity of other information available through the AFS-600 HomePage such as the most current SDR system codes (i.e., Joint Aircraft System/Component Codes). The SDR Question and Answer Section of the Summary will also be transferred to the AFS-600 HomePage to simplify the process of preparing the SDR Summaries in the PDF format each week. There are "hot buttons" to take you to other locations and sites where FAA Flight Standards Service Information is available. The AFS-600 "HomePage" address is:

**<http://www.mmac.jccbi.gov/afs/afs600>**

**"The Service Difficulty Reports in this publication are derived from unverified information submitted by the aviation community without FAA verification for accuracy. The number of SDRs submitted is not an indication of the mechanical reliability or fitness of an airline or individual operator, and the information should not be used as such."**

Comments are welcomed and may be directed to:

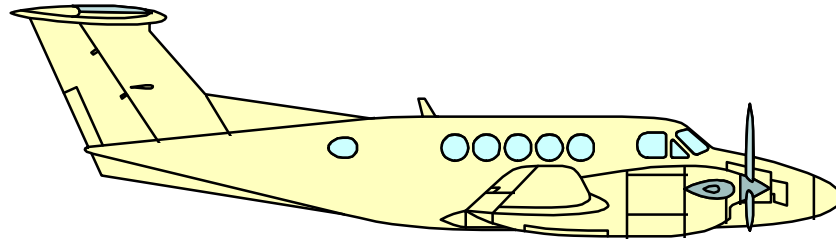
*Federal Aviation Administration  
Aviation Data Systems Branch, AFS-620  
P.O. Box 25082  
Oklahoma City, OK 73125-5029  
Phone: (405) 954-4171, Fax: (405) 954-4748*

Your continued participation is essential and is an integral part of ensuring aviation safety. Thank you for supporting the Service Difficulty Program! If you have any questions regarding this special notice you can contact John Jackson at (405) 954-6486, or Jim Gillespie at (405) 954-1141, or Blake McDonald at (405) 954-0307 in the Aviation Systems Branch (AFS-620). Their E-mail addresses are:

**[john\\_e\\_jackson@mmacmail.jccbi.gov](mailto:john_e_jackson@mmacmail.jccbi.gov)**

**[james\\_gillespie@mmacmail.jccbi.gov](mailto:james_gillespie@mmacmail.jccbi.gov)**

**[blake\\_mcdonald@mmacmail.jccbi.gov](mailto:blake_mcdonald@mmacmail.jccbi.gov)**



# **SIGNIFICANT OCCURRENCE REPORT**





U.S. Department  
of Transportation  
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Administration**

## **THE SIGNIFICANT OCCURRENCE REPORT**



The Significant Occurrence Report is a compilation all of the star bordered reports that appear in the General Aviation Service Difficulty Report (SDR) Summary, ZAC-327. The Significant Occurrence Report is used to highlight industry problem areas to field inspectors and the aviation public.

Limited analysis is performed by the Aviation Data Systems Branch, AFS-620 during the preparation of the "Significant Occurrence Report", which is generated each week and is included in the front of the Air Carrier SDR Summary. Significant Reports are hand selected by AFS-620's inspectors based on the individual merit of each report. The criteria for selection includes, but is not limited to, items that indicate high failure rates; items related to accidents or incidents; or design or maintenance failures which may affect the safe operation of the aircraft.

In some cases, this limited analysis of SDR data leads to the preparation of information bulletins which are routed to the appropriate product certification office for further investigation of the problem. The end result may be the issuance of an airworthiness directive (AD) by the Aircraft Certification Service (AIR) if warranted.

The Significant Occurrence Report (section I) of the weekly SDR Summary is not intended to be a summary of all significant events and should not be used as such. We recommend that you review further the applicable sections of the SDR summary that may be of interest.

# GENERAL AVIATION SIGNIFICANT OCCURRENCE REPORT

12/28/97 - 1/3/98 ISSUE: 98-01 ZAC-327

ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
8530		DHAV	PWA			CYLINDER	SEPARATED		9/12/97
		DHC3	R1340*			20578A1	ENG NR 1 CYL	611	CA970926010
*****	(CAN) THE AIRCRAFT WAS ON DESCENT, FOR SEVERAL MINUTES, WITH REDUCED POWER, THE ENGINE BACKFIRED AND QUIT. POWER OFF LANDING CARRIED OUT ON LAKE. THE ENGINE WAS RESTARTED FOR TAXIING, BUT RAN ROUGH AND WAS SHUTDOWN. INSPECTION FOUND THE NR1 CYLINDER HEAD HAD SEPARATED THROUGH THE CENTRE WITH THE ENTIRE INTAKE VALVE HOUSING. INTAKE VALVE PIECES ENTER BLOWER DIFFUSER SECTION WITH SOME PIECES FOUND IN NR5 AND NR6 CYLINDER INDUCTION PIPES. THE EXHAUST VALVE WAS ALSO BROKEN AND POUNDED INTO A TRIANGULAR SHAPE AND REMAINED IN THE CYLINDER UPPER CHAMBER. THERE WAS HEAVY METAL CONTAMINATION THROUGHOUT THE ENGINE. THE ENGINE WAS DEEMED UNREPAIRABLE AND REMOVED.								
3221		MTSBSI	GARRTT	HARTZL	MTSBSI	TRUNNION PIN	FAILED		9/22/94
		MU2B36	TPE3316251M	HCB3TN5		030A3911121	NLG		CA940930008
*****	(CAN) AFTER TAKEOFF & DURING RETRACTION A LOUD BANG HEARD AND VIBRATION WAS EVIDENT. GEAR EXTENDED WITH NO NOSE INDICATION. RH TRUNNIOIN PIN HAD BACKED OUT ALLOWING NOSE GEAR TO DISLODGE FROM DOWN AND LOCKED POSITION & CAUSING DAMAGE TO ADJACENT STRUCTURE.								
5751		PIPER			PIPER	SPAR	CRACKED	16043	8/2/94
		PA31350			4020022	4019008	LT AILERON		CA940928107
*****	(CAN) SLIGHT FLEXING NOTICED BETWEEN LH AILERON INBOARD BEARING ATTACH BRACKET & AILERON SPAR. BRACKET REMOVAL SHOWED A 2 INCH CRACK IN AILERON SPAR. A 1" CRACK FOUND ON RH.								

(End of GENERAL AVIATION SIGNIFICANT OCCURRENCE REPORT)

Run Date: 08-Jan-98

**FEDERAL AVIATION ADMINISTRATION**  
**SIGNIFICANT OCCURRENCE REPORT INDEX**

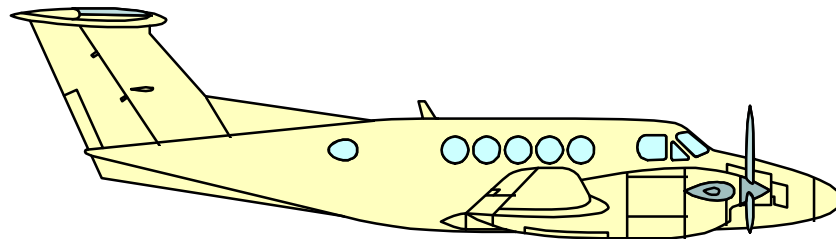
Showing Specific Part Numbers and Aircraft Model by Year

FOR THE PERIOD OF: 12/28/97 To 1/3/98

<u>PART NUMBER</u>			<u>YEAR</u>										
<u>PART NAME</u>	<u>ACFT MODEL</u>	<u>TOTAL</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>
<b>030A3911121</b>													
TRUNNION PIN	MU2B36	<u>1</u>	-	-	-	-	-	-	-	-	-	-	1
<b>TOTAL of # 030A3911121</b>	<b>-----</b>	<b>1</b>	-	-	-	-	-	-	-	-	-	-	1
<b>20578A1</b>													
CYLINDER	DHC3	<u>1</u>	-	-	-	-	-	-	-	-	-	-	1
<b>TOTAL of # 20578A1</b>	<b>-----</b>	<b>1</b>	-	-	-	-	-	-	-	-	-	-	1
<b>4019008</b>													
SPAR	PA31350	<u>1</u>	-	-	-	-	-	-	-	-	1	-	-
	PA31350	<u>1</u>	-	-	-	-	-	-	-	-	-	-	1
<b>TOTAL of # 4019008</b>	<b>-----</b>	<b>2</b>	-	-	-	-	-	-	-	-	1	-	1
<b>TOTAL for ALL (4) PART NUMBERS: -----</b>		<b>4</b>	-	-	-	-	-	-	-	-	1	-	3
<b>END OF SIGNIFICANT OCCURRENCE REPORT INDEX</b>													



# **DOMESTIC SERVICE DIFFICULTY REPORT**



ATA	REG. NO	ACFT MAKE	ENG MAKE	PROP MAKE	COMP MFG	PART NAME	PART COND	TT	DIFF. DATE
OPER	SERIAL NO	ACFT MODEL	ENG MDL	PROP MDL	COMP MDL	PART NUMBER	PART LOC.	TSO	OPER CONT NO

(There was no data for this report.)

(End of DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - AIRCRAFT)



**DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - HELICOPTERS**

12/28/97 - 1/3/98    ISSUE: 98-01    ZAC-327

ATA	REG. NO	ACFT MAKE	ENG MAKE	PROP MAKE	COMP MFG	PART NAME	PART COND	TT	DIFF. DATE
OPER	SERIAL NO	ACFT MODEL	ENG MDL	PROP MDL	COMP MDL	PART NUMBER	PART LOC.	TSO	OPER CONT NO

(There was no data for this report.)

(End of DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - HELICOPTERS)

**DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - ENGINES**

**12/28/97 - 1/3/98    ISSUE: 98-01    ZAC-327**

ATA	REG. NO	ACFT MAKE	ENG MAKE	PROP MAKE	COMP MFG	PART NAME	PART COND	TT	DIFF. DATE
OPER	SERIAL NO	ACFT MODEL	ENG MDL	PROP MDL	COMP MDL	PART NUMBER	PART LOC.	TSO	OPER CONT NO

(There was no data for this report.)

(End of DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - ENGINES)

**DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - COMPONENTS**

12/28/97 - 1/3/98    ISSUE: 98-01    ZAC-327

ATA	REG. NO	ACFT MAKE	ENG MAKE	PROP MAKE	COMP MFG	PART NAME	PART COND	TT	DIFF. DATE
OPER	SERIAL NO	ACFT MODEL	ENG MDL	PROP MDL	COMP MDL	PART NUMBER	PART LOC.	TSO	OPER CONT NO

(There was no data for this report.)

(End of DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - COMPONENTS)

**DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - PROPELLERS****12/28/97 - 1/3/98 ISSUE: 98-01 ZAC-327**

<b>ATA OPER</b>	<b>REG. NO SERIAL NO</b>	<b>ACFT MAKE ACFT MODEL</b>	<b>ENG MAKE ENG MDL</b>	<b>PROP MAKE PROP MDL</b>	<b>COMP MFG COMP MDL</b>	<b>PART NAME PART NUMBER</b>	<b>PART COND PART LOC.</b>	<b>TT TSO</b>	<b>DIFF. DATE OPER CONT NO</b>
6110		AIRTRC AT301		HARTZL HCB3TN5		CLAMP 13019S	CORRODED PROPELLER ASSY		5/1/96 EY2R9600670
		CLAMP CORRODED.							
6110		AIRTRC AT400		HARTZL HCB3TN3		PTCH CHANGE ROD 868AS	CORRODED PROPELLER ASSY		5/1/96 EY2R9600665
		PITCH CHANGE ROD FOUND CORRODED.							
6110		AIRTRC AT400		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY		5/1/96 EY2R9600659
		BEARING CORRODED.							
6110		AIRTRC AT400		HARTZL HCB3TN3		PILOT TUBE 1891	CORRODED PROPELLER ASSY		5/1/96 EY2R9600663
		PILOT TUBE FOUND CORRODED.							
6110		AIRTRC AT400		HARTZL HCB3TN3		PISTON UNIT 30215	CORRODED PROPELLER ASSY		5/1/96 EY2R9600664
		PISTON UNIT FOUND CORRODED.							
6110		AIRTRC AT400A		HARTZL HCB3TN3		PILOT TUBE 84060	CORRODED PROPELLER ASSY		8/1/96 EY2R9600932
		CORROSION FOUND ON PILOT TUBES. REPLACED PILOT TUBES.							
6110		AIRTRC AT400A		HARTZL HCB3TN3		BALL BEARING 790100016	CORRODED PROPELLER ASSY		8/1/96 EY2R9600933
		BALL BEARING CORRODED.							
6110		AYRES S2R		HARTZL HCB3TN3		PILOT TUBE 1891	CORRODED PROPELLER ASSY		5/1/96 EY2R9600662
		PILOT TUBE FOUND CORRODED.							
6110		AYRES S2R		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY		5/1/96 EY2R9600658
		BEARING CORRODED.							
6110		AYRES S2R		HARTZL HCB3TN3		PILOT TUBE 1891	CORRODED PROPELLER ASSY		5/1/96 EY2R9600660
		PILOT TUBE FOUND CORRODED.							
6110		AYRES S2R		HARTZL HCB3TN3		PILOT TUBE 1891	CORRODED PROPELLER ASSY		5/1/96 EY2R9600661
		PILOT TUBE FOUND CORRODED.							
6110		AYRES S2R		HARTZL HCB3TN3		PILOT TUBE 1891	CORRODED PROPELLER ASSY		5/1/96 EY2R9600667
		PILOT TUBE FOUND CORRODED.							

\*\*\*\*\* DENOTES SIGNIFICANT OCCURRENCE

## DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - PROPELLERS (cont'd)

12/28/97 To 1/3/98 ISSUE: 98-01 ZAC-327

ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
6110		AYRES S2RT34NORMAL		HARTZL HCB3TN3		PILOT TUBE 1891	CORRODED PROPELLER ASSY		5/1/96 EY2R9600657
		PILOT TUBE FOUND WITH CORROSION.							
6111		AYRES S2R		HARTZL HCB3TN3		BLADE T10282	CORRODED PROPELLER ASSY		5/1/96 EY2R9600668
		BLADE, SN E85574, FOUND CORRODED.							
6111		AYRES S2R		HARTZL HCB3TN5		BLADE T102826	CORRODED PROPELLER ASSY		7/1/96 EY2R9600899
		BLADE, SN H13053, FOUND CORRODED.							
6111		AYRES S2R		HARTZL HCB3TN5		BLADE T102826	CORRODED PROPELLER ASSY		7/1/96 EY2R9600898
		BLADE, SN H13052, FOUND CORRODED.							
6111		AYRES S2R		HARTZL HCB3TN5		BLADE T102826	CORRODED PROPELLER ASSY		7/1/96 EY2R9600897
		BLADE, SN H13058, FOUND CORRODED.							
6111		BBAVIA 8KCAB		HARTZL HCC2YK1		BLADE FC7666A2	CORRODED PROPELLER ASSY	348	6/1/96 EY2R9600823
		BLADE, SN E84429, FOUND CORRODED.							
6111		BBAVIA 8KCAB		HARTZL HCC2YK1		BLADE FC7666A2	CORRODED PROPELLER ASSY	348	6/1/96 EY2R9600824
		BLADE, SN E83260, FOUND CORRODED.							
6110		BEECH 100BEECH		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY		7/1/96 EY2R9600891
		BEARING CORRODED.							
6110		BEECH 100BEECH		HARTZL HCB3TN3		PILOT TUBE 1891A	CORRODED PROPELLER ASSY		4/1/96 EY2R9600545
		PILOT TUBE FOUND CORRODED.							
6110		BEECH 100BEECH		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY		4/1/96 EY2R9600544
		CORROSION FOUND ON BEARING.							
6110		BEECH 100BEECH		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY	3897	5/1/96 EY2R9600669
		BEARING CORRODED.							
6110		BEECH 100BEECH		HARTZL HCB4TN5		CLAMP 83867	CORRODED PROPELLER ASSY		5/1/96 EY2R9600675
		CLAMP FOUND CORRODED.							

\*\*\*\*\* DENOTES SIGNIFICANT OCCURRENCE

## DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - PROPELLERS (cont'd)

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ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
6110		BEECH 100BEECH		HARTZL HCB3TN3		LOW STOP COLLAR 3475A2	CORRODED PROPELLER ASSY		7/1/96 EY2R9600892
		CORROSION FOUND ON COLLAR.							
6110		BEECH 100BEECH		HARTZL HCB3TN3		PTCH CHG ROD 5862	CORRODED PROPELLER ASSY	1322	2/1/96 EY2R9600373
		PITCH CHANGE ROD FOUND BENT.							
6110		BEECH 100BEECH		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY		2/1/96 EY2R9600372
		BEARING FOUND CORRODED.							
6114		BEECH 100BEECH		HARTZL HCB3TN3		HUB 84060	CORRODED PROPELLER ASSY		4/1/96 EY2R9600546
		CORROSION FOUND ON HUB.							
6110		BEECH 200BEECH		HARTZL HCB3TN3		CLAMP 83888	CORRODED PROPELLER ASSY		7/1/96 EY2R9600889
		CLAMP CORRODED.							
6110		BEECH 200BEECH		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY	4155	5/1/96 EY2R9600666
		BEARING CORRODED.							
6114		BEECH 200BEECH		HARTZL HCD4N3A		HUB 4993	CORRODED PROPELLER ASSY	4131 2448	2/1/96 EY2R9600377
		HUB FOUND CORRODED.							
6110		BEECH F33		HARTZL PHCC3YF1		BOLT 2431	CORRODED PROPELLER ASSY	2030	2/1/96 EY2R9600380
		CORROSION FOUND ON BOLT.							
6110		BEECH F33A		MCAULY D3A32C*		ACT PIN ASSY B48202	CORRODED PROPELLER ASSY	1539 467	7/1/96 EY2R9600882
		ACT PIN ASSY FOUND CORRODED.							
6114		BEECH F33		HARTZL PHCC3YF1		HUB 32518R	CORRODED PROPELLER ASSY	2030	2/1/96 EY2R9600381
		HUB, SN EE1402, FOUND CORRODED.							
6110		BEECH B35		HARTZL HCA2X*		CLAMP 8382	CORRODED PROPELLER ASSY		5/1/96 EY2R9600654
		CLAMP CORRODED.							
6110		BEECH B35		HARTZL HCB4MP3		BEARING 1851T	CORRODED PROPELLER ASSY		2/1/96 EY2R9600376
		BEARING FOUND WITH CORROSION.							

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## DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - PROPELLERS (cont'd)

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ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
6114		BEECH V35		HARTZL PHCA3VF4		HUB 84082	CORRODED PROPELLER ASSY	465	6/1/96 EY2R9600839
		HUB FOUND CORRODED.							
6110		BEECH A36		MCAULY 3A32C406		BALL BEARING A16349	CORRODED PROPELLER ASSY	530	6/1/96 EY2R9600698
		BALL BEARING CORRODED.							
6110		BEECH A36		MCAULY 3A32C76		DOWEL C4001	CORRODED PROPELLER ASSY		3/1/96 EY2R9600390
		DOWEL FOUND CORRODED.							
6110		BEECH A36		MCAULY 3A32C76		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	2833 631	2/1/96 EY2R9600310
		RETAIN BEARING FOUND CORRODED.							
6111		BEECH A36		MCAULY 3A32C406		BLADE 82NDB2	CORRODED PROPELLER ASSY		3/1/96 EY2R9600387
		BLADE, SN BF319, FOUND CORRODED.							
6111		BEECH A36		MCAULY 3A32C406		BLADE 82NDB2	CORRODED PROPELLER ASSY		3/1/96 EY2R9600389
		BLADE, SN BF318, FOUND CORRODED.							
6111		BEECH A36		MCAULY 3A32C406		BLADE 82NDB2	CORRODED PROPELLER ASSY		3/1/96 EY2R9600388
		BLADE, SN BF307, FOUND CORRODED.							
6114		BEECH 36BEECH		MCAULY 3A32C76		HUB C4211C76	CORRODED PROPELLER ASSY		5/1/96 EY2R9600559
		HUB CORRODED.							
6110		BEECH G50		HARTZL HC93Z202		PILOT TUBE 1308	CORRODED PROPELLER ASSY		4/1/96 EY2R9600542
		PILOT TUBE FOUND WITH CORROSION.							
6110		BEECH G50		HARTZL HC93Z202		CLAMP 1301A	CORRODED PROPELLER ASSY		4/1/96 EY2R9600539
		CLAMP CORRODED.							
6110		BEECH G50		HARTZL HC93Z202		BEARING 1303A	CORRODED PROPELLER ASSY		4/1/96 EY2R9600540
		BEARING CORRODED.							
6110		BEECH G50		HARTZL HC93Z202		PILOT TUBE 1308	CORRODED PROPELLER ASSY		4/1/96 EY2R9600541
		PILOT TUBE FOUND WITH CORROSION.							

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## DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - PROPELLERS (cont'd)

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6110		BEECH 9555		HARTZL BHCC2YF2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	3932	2/1/96 EY2R9600366
		FOUND CORROSION IN SPLIT BEARING.							
6110		BEECH 9555		HARTZL BHCJ2YF2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		9/1/96 EY2R9601059
		CORROSION FOUND ON SPLIT BEARING.							
6110		BEECH 95A55		MCAULY 2AF34C55		FERRULE C4450	CORRODED PROPELLER ASSY		8/1/96 EY2R9600912
		FERRULE CORRODED.							
6110		BEECH D55		MCAULY 3AF32C75		DOWEL A4001	CORRODED PROPELLER ASSY		7/1/96 EY2R9600849
		DOWEL FOUND WITH CORROSION.							
6110		BEECH D55		MCAULY 3AF32C75		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		7/1/96 EY2R9600848
		CYLINDER PIN CORRODED.							
6110		BEECH D55		MCAULY 3AF32C75		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		7/1/96 EY2R9600851
		CYLINDER PIN FOUND CORRODED.							
6110		BEECH D55		MCAULY 3AF32C75		DOWEL A4001	CORRODED PROPELLER ASSY		7/1/96 EY2R9600852
		DOWEL CORRODED.							
6110		BEECH E55		HARTZL BHCJ2YF2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		3/1/96 EY2R9600464
		CORROSION FOUND ON SPLIT BEARING.							
6110		BEECH E55		HARTZL BHCC2YF2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		5/1/96 EY2R9600629
		CORROSION FOUND ON SPLIT BEARING.							
6110		BEECH E55		HARTZL BHCC2YF2		PITCH CHGE FORK 24573	CORRODED PROPELLER ASSY		5/1/96 EY2R9600630
		PITCH CHANGE FORK CORRODED.							
6110		BEECH E55		HARTZL BHCJ2YF2		PITCH CHANGE ROD 24915	CORRODED PROPELLER ASSY		5/1/96 EY2R9600635
		PITCH CHANGE ROD FOUND WITH CORROSION.							
6111		BEECH 9555		MCAULY 3AF32C75		BLADE S82NB6	CORRODED PROPELLER ASSY		5/1/96 EY2R9600568
		BLADE, SN K101554YS, FOUND CORRODED.							

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6111		BEECH D55		MCAULY 3AF32C75		BLADE S82NB6	CORRODED PROPELLER ASSY		7/1/96 EY2R9600850
		BLADE, SN F14967YS, FOUND CORRODED.							
6111		BEECH D55		MCAULY 3AF32C75		BLADE S82NB6	CORRODED PROPELLER ASSY		7/1/96 EY2R9600853
		BLADE, SN F11710YS, FOUND CORRODED.							
6111		BEECH D55		MCAULY 3AF32C75		BLADE S82NB6	CORRODED PROPELLER ASSY		7/1/96 EY2R9600854
		BLADE, SN F12557YS, FOUND CORRODED.							
6111		BEECH E55		HARTZL BHCC2YF2		BLADE FC84756	CORRODED PROPELLER ASSY		5/1/96 EY2R9600631
		BLADE, SN C77820, FOUND CORRODED.							
6111		BEECH E55		HARTZL BHCC2YF2		BLADE FC84756	CORRODED PROPELLER ASSY		5/1/96 EY2R9600632
		BLADE, SN 64981, FOUND CORRODED.							
6114		BEECH 9555		MCAULY 3AF32C75		HUB D7015C75	CRACKED PROP		7/1/96 EY2R9600094
		HUB CRACKED							
6110		BEECH 58		MCAULY 3AF32C512		BALL BEARING A16349	CORRODED PROPELLER ASSY		2/1/96 EY2R9600312
		CORROSION FOUND ON BALL BEARING.							
6110		BEECH 58		MCAULY 3AF32C512		RETAIN BEARING C5270	CORRODED PROPELLER ASSY		9/1/96 EY2R9600955
		RETAIN BEARING.							
6110		BEECH 58		MCAULY 3AF32C512		BALL BEARING A16349	CORRODED PROPELLER ASSY	2200 437	2/1/96 EY2R9600313
		CORROSION FOUND ON BALL BEARING.							
6110		BEECH 58		HARTZL HCA3VK2		SPLIT BEARING 971	CORRODED PROPELLER ASSY	1472 944	10/1/96 EY2R9601042
		CORROSION FOUND ON SPLIT BEARING.							
6110		BEECH 58		HARTZL PHCJ3YF2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	2472	6/1/96 EY2R9600840
		CORROSION FOUND ON SPLIT BEARING.							
6110		BEECH 58		HARTZL PHCA3VF2		SPLIT BEARING 971	CORRODED PROPELLER ASSY		6/1/96 EY2R9600838
		CORROSION FOUND ON SPLIT BEARING.							

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6110		BEECH 58		HARTZL EHCA3VF2		SPLIT BEARING 971	CORRODED PROPELLER ASSY		6/1/96 EY2R9600808
		CORROSION FOUND ON SPLIT BEARING.							
6110		BEECH 58		HARTZL PHCJ3YF2		PISTON UNIT 3237	CORRODED PROPELLER ASSY	2472	6/1/96 EY2R9600841
		PISTON UNIT CORRODED.							
6110		BEECH 58P		HARTZL PHCA3VF5		LOW STOP COLLAR 3475A2	CORRODED PROPELLER ASSY		5/1/96 EY2R9600688
		CORROSION FOUND ON LOW STOP COLLAR.							
6110		BEECH 58P		HARTZL PHCA3VF5		PROPELLER 5244	CRACKED HUB ASSY		5/1/96 EY2R9600068
		PROPELLER ASSY P/N 5244 IS CRACKED							
6110		BEECH 58P		HARTZL PHCA3VF5		PROPELLER 5244	CRACKED HUB ASSY		5/1/96 EY2R9600067
		PROP ASSY P/N 5244 IS CRACKED							
6110		BEECH 58P		HARTZL PHCA3VF5		SPLIT BEARING 971	CORRODED PROPELLER ASSY		5/1/96 EY2R9600690
		CORROSION FOUND ON SPLIT BEARING.							
6110		BEECH 58P		HARTZL PHCA3VF5		SPLIT BEARING 971	CORRODED PROPELLER ASSY		5/1/96 EY2R9600691
		CORROSION FOUND ON SPLIT BEARING.							
6110		BEECH 58P		HARTZL PHCA3VF5		LOW STOP COLLAR 3475A2	CORRODED PROPELLER ASSY		5/1/96 EY2R9600689
		CORROSION FOUND ON LOW STOP COLLAR.							
6110		BEECH 58TC		HARTZL PHCJ3YF2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		9/1/96 EY2R9601066
		CORROSION FOUND ON SPLIT BEARING.							
6111		BEECH 58		HARTZL PHCJ3YF2		BLADE FC76632R	CORRODED PROPELLER ASSY	2472	6/1/96 EY2R9600844
		BLADE, SN H36799, FOUND CORRODED.							
6111		BEECH 58		HARTZL PHCJ3YF2		BLADE FC76632R	CORRODED PROPELLER ASSY	2472	6/1/96 EY2R9600845
		BLADE, SN F98274, FOUND CORRODED.							
6111		BEECH 58		HARTZL PHCJ3YF2		BLADE FC76632R	CORRODED PROPELLER ASSY	2472	6/1/96 EY2R9600846
		BLADE, SN F98278, FOUND CORRODED.							

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6111		BEECH 58		HARTZL PHCJ3YF2		BLADE FC76632R	CORRODED PROPELLER ASSY	2472	6/1/96 EY2R9600843
		BLADE, SN H36796, FOUND CORRODED.							
6114		BEECH 58		HARTZL PHCJ3YF2		HUB 32857	CORRODED PROPELLER ASSY	2472	6/1/96 EY2R9600842
		HUB FOUND CORRODED.							
6114		BEECH 58P		HARTZL PHCJ3YF2		HUB 32857	CORRODED PROPELLER ASSY		3/1/96 EY2R9600487
		CORROSION FOUND ON HUB.							
6110		BEECH 60		HARTZL HCF3YR2		FEATHERING SPRNG 23813	CORRODED PROPELLER ASSY	1479	6/1/96 EY2R9600837
		CORROSION FOUND ON FEATHERING SPRING.							
6110		BEECH 65A80		HARTZL HCA3VK2		PILOT TUBE 84082	CORRODED PROPELLER ASSY	1472 944	10/1/96 EY2R9601040
		R & R PILOT TUBES							
6110		BEECH 65A80		HARTZL HCA3VK2		PILOT TUBE 84082	CORRODED PROPELLER ASSY	1472 944	10/1/96 EY2R9601041
		R & R PILOT TUBES							
6110		BEECH 65B80		HARTZL HCB3Z302		BEARING 1851	CORRODED PROPELLER ASSY		9/1/96 EY2R9601003
		BEARING CORRODED.							
6110		BEECH 65B80		HARTZL HCB3Z302		CLAMP 83817	CORRODED PROPELLER ASSY		9/1/96 EY2R9601004
		CORROSION FOUND ON CLAMP.							
6110		BEECH 65B80		HARTZL HCB3Z302		BEARING 1851	CORRODED PROPELLER ASSY		9/1/96 EY2R9601002
		BEARING CORRODED.							
6110		BEECH 65B80		HARTZL HCB3Z302		PILOT TUBE 13081	CORRODED PROPELLER ASSY		9/1/96 EY2R9601001
		PILOT TUBE FOUND CORRODED.							
6110		BEECH 65B80		HARTZL HCB3Z302		CLAMP 83817	CORRODED PROPELLER ASSY		9/1/96 EY2R9601005
		CORROSION FOUND ON CLAMP.							
6111		BEECH 65A80		HARTZL HCA3VK2		BLADE V84332R	CORRODED PROPELLER ASSY	1472 944	10/1/96 EY2R9601044
		BLADE, SN A20549, FOUND CORRODED.							

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6111		BEECH 65A80		HARTZL HCA3VK2		BLADE V84332R	CORRODED PROPELLER ASSY	1472 944	10/1/96 EY2R9601043
		BLADE, SN B69968, FOUND CORRODED.							
6111		BEECH 65A80		HARTZL HCA3VK2		BLADE V84332R	CORRODED PROPELLER ASSY	1472 944	10/1/96 EY2R9601045
		BLADE, SN 111092, FOUND CORRODED.							
6110		BEECH B90		HARTZL HCD4N3A		PITCH CHG ROD 60711	CORRODED PROPELLER ASSY	1063	6/1/96 EY2R9600829
		PITCH CHANGE ROD FOUND CORRODED.							
6110		BEECH B90		HARTZL HCD4N3A		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	1063	6/1/96 EY2R9600827
		CORROSION FOUND ON SPLIT BEARING.							
6110		BEECH B90		HARTZL HCB3TN3		CLAMP 130195	CORRODED PROPELLER ASSY		2/1/96 EY2R9600370
		CORROSION FOUND ON CLAMP.							
6111		BEECH B90		HARTZL HCB3TN3		BLADE T10173B8	CORRODED PROPELLER ASSY		2/1/96 EY2R9600371
		BLADE, SN 62744, FOUND CORRODED.							
6114		BEECH B90		HARTZL HCD4N3A		HUB 4993	CORRODED PROPELLER ASSY	1063	6/1/96 EY2R9600828
		HUB FOUND CORRODED.							
6110		BEECH 95B55		HARTZL BHCC2YF2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		5/1/96 EY2R9600633
		SPLIT BEARING HAS CORROSION.							
6110		BEECH 95B55		HARTZL BHCC2YF2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		5/1/96 EY2R9600634
		SPLIT BEARING HAS CORROSION.							
6110		BEECH 95B55		MCAULY 2AF34C55		CYLINDER PIN A1896	CORRODED PROP ASSY		1/1/96 EY2R9600206
		PROP ASSY CYLINDER PIN IS CORRODED							
6110		BEECH 95B55		MCAULY 2AF34C55		DOWEL A4001	CORRODED PROP ASSY		1/1/96 EY2R9600207
		PROP ASSY DOWEL IS CORRODED							
6110		BEECH 95B55		MCAULY 2AF34C55		ACTUATING PIN B4458	CORRODED BLADE		1/1/96 EY2R9600208
		PROP ASSY BLADE ACTUATING PIN CORRODED							

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6110		BEECH B95		HARTZL HC92ZK2		CLAMP 83830	CORRODED PROPELLER ASSY		8/1/96 EY2R9600930
		CLAMP CORRODED.							
6110		BEECH B95		HARTZL HC92ZK2		SPLIT RING 1331	CORRODED PROPELLER ASSY		8/1/96 EY2R9600929
		CORROSION FOUND ON SPLIT RING.							
6110		BEECH B95		HARTZL HC92ZK2		CLAMP 1301	CORRODED PROPELLER ASSY		5/1/96 EY2R9600653
		CLAMP CORRODED.							
6110		BEECH B95		HARTZL HC92WK2		CLAMP 83830	CORRODED PROPELLER ASSY		5/1/96 EY2R9600652
		CLAMP CORRODED.							
6110		BEECH B95		HARTZL HC92WK2		CLAMP 83830	CORRODED PROPELLER ASSY		5/1/96 EY2R9600651
		CLAMP CORRODED.							
6110		BEECH B95		HARTZL HC92WK2		SPLIT RING 1331	CORRODED PROPELLER ASSY		5/1/96 EY2R9600650
		CORROSION FOUND ON SPLIT RING.							
6110		BEECH B95		HARTZL HC92WK2		SPLIT RING 1331	CORRODED PROPELLER ASSY		5/1/96 EY2R9600649
		CORROSION FOUND ON SPLIT RING.							
6110		BEECH B95		HARTZL HC92WK2		PROPELLER 1330	CORRODED PROPELLER ASSY		5/1/96 EY2R9600648
		PROP ASSY CORRODED							
6110		BEECH B95		HARTZL HC92ZK2		BEARING 1303A	CORRODED PROPELLER ASSY		8/1/96 EY2R9600928
		BEARING CORRODED.							
6110		BEECH B95		HARTZL HC92ZK2		FEATHERING SPRNG 853	CORRODED PROPELLER ASSY		8/1/96 EY2R9600931
		CORROSION FOUND ON FEATHERING SPRING.							
6110		BEECH B95		HARTZL HC92WK2		BEARING 1303	CORRODED PROPELLER ASSY		5/1/96 EY2R9600646
		BEARING CORRODED.							
6110		BEECH B95		HARTZL HC92WK2		SPLIT RING 1331	CORRODED PROPELLER ASSY	320	4/1/96 EY2R9600537
		CORROSION FOUND ON SPLIT RING.							

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6110		BEECH B95		HARTZL HC92WK2		BEARING 1303A	CORRODED PROPELLER ASSY		5/1/96 EY2R9600647
		BEARING CORRODED.							
6110		BEECH B95A		HARTZL HC92WK2		CLAMP 1301	CORRODED PROPELLER ASSY		6/1/96 EY2R9600811
		CLAMP CORRODED.							
6110		BEECH B95A		HARTZL HC92WK2		CLAMP 1301	CORRODED PROPELLER ASSY		6/1/96 EY2R9600812
		CLAMP CORRODED.							
6111		BEECH 95B55		MCAULY 2AF34C55		BLADE 78FF0	CORRODED PROP ASSY		1/1/96 EY2R9600205
		BLADE ASSY SN K99210 IS CORRODED							
6111		BEECH 95B55		MCAULY 2AF34C55		BLADE 78FF0	CORRODED PROP ASSY		1/1/96 EY2R9600204
		BLADE ASSY SN K99201 IS CORRODED							
6111		BEECH 95B55		MCAULY 2AF34C55		BLADE NUTS C3112	CRACKED PROP ASSY		12/1/96 EY2R9600189
		PROP ASSY BLADE NUTS CRACKED							
6114		BEECH 95B55		MCAULY 2AF34C55		HUB C4883C55	CRACKED BLADE SOCKETS		12/1/96 EY2R9600188
		HUB ASSY CRACKED IN BOTH BLADE SOCKETS							
6110		BNORM BN2A		HARTZL HCC2YK2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		6/1/96 EY2R9600825
		CORROSION FOUND ON SPLIT BEARING.							
6110		BNORM BN2A3		HARTZL HCC2YK2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	4002 2002	7/1/96 EY2R9600905
		CORROSION FOUND ON SPLIT BEARING.							
6110		BNORM BN2A3		HARTZL HCC2YK2		BALL BEARING 790100018	CORRODED PROPELLER ASSY		8/1/96 EY2R9600939
		BALL BEARING CORRODED.							
6110		BNORM BN2A3		HARTZL HCC2YK2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		6/1/96 EY2R9600826
		CORROSION FOUND ON SPLIT BEARING.							
6114		BNORM BN2A3		HARTZL HCC2YK2		HUB 220116	CORRODED PROPELLER ASSY	4002 2002	7/1/96 EY2R9600904
		HUB FOUND CORRODED.							

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6110		CESSNA 152		MCAULY 1A103TCM		PROPELLER	CORRODED PROPELLER ASSY		2/1/96 EY2R9600304
		CORROSION FOUND ON FIX-PITCHED PROPELLER.							
6110		CESSNA 172		HARTZL HCC2YK1		BOLT 2432	CORRODED PROPELLER ASSY		4/1/96 EY2R9600550
		BOLT FOUND CORRODED.							
6110		CESSNA 172K		MCAULY 2A34C203		SPLIT RETAINER C3903	CORRODED PROPELLER ASSY		2/1/96 EY2R9600306
		SPLIT RETAINER FOUND TO BE CORRODED.							
6110		CESSNA 172K		MCAULY 2A34C203		RETAIN BEARING C5270	CORRODED PROPELLER ASSY		6/1/96 EY2R9600693
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 172K		MCAULY 2A34C203		RETAIN BEARING C5270	CORRODED PROPELLER ASSY		6/1/96 EY2R9600694
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 172K		MCAULY 2A34C203		RETAIN BEARING C5270	CORRODED PROPELLER ASSY		6/1/96 EY2R9600695
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 172K		MCAULY 2A34C203		BEARING RACE C3411	CORRODED PROPELLER ASSY		5/1/96 EY2R9600558
		BEARING RACE CORRODED.							
6110		CESSNA 172K		MCAULY 2A34C203		BEARING RACE C3411	CORRODED PROPELLER ASSY		2/1/96 EY2R9600305
		BEARING RACE FOUND WITH CORROSION.							
6110		CESSNA 172RG		MCAULY B2D34C220		RETAIN BEARING C5270	CORRODED PROPELLER ASSY		5/1/96 EY2R9600625
		RETAIN BEARING FOUND WITH CORROSION.							
6110		CESSNA 172RG		MCAULY B2D34C220		RETAIN BEARING C5270	CORRODED PROPELLER ASSY	1391 715	4/1/96 EY2R9600525
		RETAIN BEARING FOUND WITH CORROSION.							
6110		CESSNA 172RG		MCAULY B2D34C220		BASE ASSY PIN B3905	CORRODED PROPELLER ASSY	1202	5/1/96 EY2R9600626
		BASE ASSY PIN.							
6114		CESSNA 172RG		MCAULY B2D34C220		HUB C5078C220	CORRODED PROPELLER ASSY		3/1/96 EY2R9600461
		CORROSION FOUND ON HUB.							

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6110		CESSNA 177B		MCAULY 2D34C*		BEARING RACE C3411	CORRODED PROPELLER ASSY		7/1/96 EY2R9600847
		BEARING RACE CORRODED.							
6111		CESSNA 177RG		MCAULY B2D34C207		BLADE G78TCA0	CORRODED PROPELLER ASSY	1256 582	9/1/96 EY2R9600993
		BLADE, SN DF067, FOUND CORRODED.							
6111		CESSNA 177RG		MCAULY B2D34C207		BLADE G78TCA0	CORRODED PROPELLER ASSY	1256 582	9/1/96 EY2R9600994
		BLADE, SN DF052, FOUND CORRODED.							
6114		CESSNA 177		MCAULY B2D34C207		HUB D4326C207	CORRODED PROPELLER ASSY		6/1/96 EY2R9600783
		CORROSION FOUND ON HUB.							
6114		CESSNA 177		MCAULY B2D34C211		HUB D4326C211	CORRODED PROPELLER ASSY		7/1/96 EY2R9600881
		HUB FOUND CORRODED.							
6110		CESSNA 180		HARTZL HC82V*		BEARING 14B	CORRODED PROPELLER ASSY		4/1/96 EY2R9600533
		BEARING CORRODED.							
6110		CESSNA 180A		MCAULY D3A32C*		RETAIN BEARING C5270	CORRODED PROPELLER ASSY		6/1/96 EY2R9600797
		RETAIN BEARING CORRODED.							
6114		CESSNA 180		MCAULY 2A34C201		HUB C3910C201	CORRODED PROPELLER ASSY		3/1/96 EY2R9600383
		CORROSION FOUND ON HUB.							
6114		CESSNA 180		MCAULY 2A34C66		HUB C5480C66	CORRODED PROPELLER ASSY		2/1/96 EY2R9600309
		HUB FOUND CORRODED.							
6114		CESSNA 180		MCAULY 2A34C66		HUB C5480C66	CORRODED PROPELLER ASSY		2/1/96 EY2R9600308
		HUB FOUND CORRODED.							
6114		CESSNA 180H		MCAULY 2A34C201		HUB C3910C201	CORRODED PROPELLER ASSY		9/1/96 EY2R9600943
		HUB CORRODED.							
6110		CESSNA 182		MCAULY 2A34C50		DOWEL A4001	CORRODED PROPELLER ASSY	3854 493	6/1/96 EY2R9600696
		DOWEL CORRODED.							

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6110		CESSNA 182		MCAULY C2A34C204		DOWEL A4001	CORRODED PROPELLER ASSY		8/1/96 EY2R9600919
		DOWEL CORRODED.							
6110		CESSNA 182		HARTZL HCC3YF1		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	1873 168	3/1/96 EY2R9600483
		CORROSION FOUND ON SPLIT BEARING.							
6110		CESSNA 182		MCAULY 2A36C29		FERRULE C2464	CORRODED PROPELLER ASSY	2436 797	3/1/96 EY2R9600386
		FERRULE CORRODED.							
6110		CESSNA 182		MCAULY B2D34C214		GUIDE SPRING A3124	CORRODED PROPELLER ASSY	3465 1803	9/1/96 EY2R9600995
		GUIDE SPRING FOUND CORRODED.							
6110		CESSNA 182		MCAULY 2A34C203		DOWEL A4001	CORRODED PROPELLER ASSY	2804 535	3/1/96 EY2R9600384
		CORROSION FOUND ON DOWEL.							
6111		CESSNA 182		MCAULY 2A34C50		BLADE S90A8	CORRODED PROPELLER ASSY	3854 493	6/1/96 EY2R9600697
		BLADE FOUND WITH CORROSION.							
6111		CESSNA 182P		MCAULY 2A34C201		BLADE 90DA8	CORRODED PROPELLER ASSY		10/1/96 EY2R9601008
		BLADE, SN B12911, FOUND CORRODED.							
6111		CESSNA 182P		MCAULY 2A34C201		BLADE 90DA8	CORRODED PROPELLER ASSY		10/1/96 EY2R9601009
		BLADE, SN B12748, FOUND CORRODED.							
6111		CESSNA R182		MCAULY B2D34C218		BLADE 90DHB8	CORRODED PROPELLER ASSY		6/1/96 EY2R9600784
		BLADE, SN BF964, FOUND CORRODED.							
6111		CESSNA R182		MCAULY B2D34C218		BLADE 90DHB8	CORRODED PROPELLER ASSY		6/1/96 EY2R9600785
		BLADE, SN CA326, FOUND CORRODED.							
6114		CESSNA 182		MCAULY 2A34C203		HUB C3910C203	CORRODED PROPELLER ASSY		6/1/96 EY2R9600692
		HUB CORRODED.							
6114		CESSNA 182		MCAULY 2A34C203		HUB C3910C203	CORRODED PROPELLER ASSY		5/1/96 EY2R9600557
		HUB CORRODED.							

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6114		CESSNA 182		MCAULY 2A34C66		HUB C5480C66	CORRODED PROPELLER ASSY		3/1/96 EY2R9600385
		CORROSION FOUND ON HUB.							
6114		CESSNA 182		MCAULY C2A34C204		HUB C4801C204	CORRODED PROPELLER ASSY		7/1/96 EY2R9600879
		HUB FOUND CORRODED.							
6114		CESSNA 182		MCAULY C2A34C204		HUB C4810C204	CORRODED PROPELLER ASSY		7/1/96 EY2R9600880
		HUB FOUND CORRODED.							
6114		CESSNA 182B		MCAULY 2A34C66		HUB C4239C66	CORRODED PROPELLER ASSY		2/1/96 EY2R9600307
		HUB FOUND CORRODED.							
6114		CESSNA 182P		MCAULY 2A34C203		HUB C3910C203	CORRODED PROPELLER ASSY	743 230	9/1/96 EY2R9600944
		HUB CORRODED.							
6114		CESSNA R182		MCAULY B2D34C218		HUB D5045C218	CORRODED PROPELLER ASSY		6/1/96 EY2R9600786
		HUB FOUND CORRODED.							
6110		CESSNA 185		MCAULY D2A34C58		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		4/1/96 EY2R9600527
		RETAIN BEARING FOUND CORRODED.							
6114		CESSNA A185F		MCAULY D3A32C90		HUB D5904C58	CRACKED THREAD AREA		10/1/96 EY2R9600148
		HUB CRACKED IN THREAD AREA							
6110		CESSNA 188CESSNA		MCAULY D2A34C98		PISTON TUBE B2345	CORRODED PROPELLER ASSY		5/1/96 EY2R9600637
		PISTON TUBE FOUND CORRODED.							
6110		CESSNA 188CESSNA		MCAULY D2A34C98		KIT ASSY PL4664	CORRODED PROPELLER ASSY		5/1/96 EY2R9600638
		PROPELLER KIT ASSY FOUND CORRODED							
6111		CESSNA 188CESSNA		MCAULY D2A34C98		BLADE 90AT4	CORRODED PROPELLER ASSY		10/1/96 EY2R9601030
		BLADE, SN KH07445, FOUND CORRODED.							
6111		CESSNA 188CESSNA		MCAULY D2A34C98		BLADE 90AT4	CORRODED PROPELLER ASSY		10/1/96 EY2R9601031
		BLADE, SN KH06645, FOUND CORRODED.							

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6111		CESSNA A188B		MCAULY D2A34C98		BLADE 90AT4	CORRODED PROPELLER ASSY	2666 1333	6/1/96 EY2R9600788
		BLADE, SN IJ120YS, FOUND CORRODED.							
6111		CESSNA A188B		MCAULY D2A34C98		BLADE 90AT4	CORRODED PROPELLER ASSY	2666 1333	6/1/96 EY2R9600789
		BLADE, SN IJ089YS, FOUND CORRODED.							
6111		CESSNA A188B		MCAULY B2A34C205		BLADE 90DHA4	CORRODED PROPELLER ASSY	2804 1202	6/1/96 EY2R9600781
		BLADE, SN GK05, FOUND CORRODED.							
6111		CESSNA A188B		MCAULY B2A34C205		BLADE 90DHA4	CORRODED PROPELLER ASSY	2804 1202	6/1/96 EY2R9600780
		BLADE, SN GK56, FOUND CORRODED.							
6114		CESSNA 188CESSNA		MCAULY D2A34C58		HUB C4716C58	CRACKED THREAD AREA		10/1/96 EY2R9600119
		HUB CRACKED IN THREAD AREA							
6114		CESSNA 188CESSNA		MCAULY D2A34C98		HUB C4716C98	CRACKED PROP		10/1/96 EY2R9600120
		PROP HUB CRACKED							
6114		CESSNA A188B		MCAULY B2A34C205		HUB C6608C205	CORRODED PROPELLER ASSY	2804 1202	6/1/96 EY2R9600782
		CORROSION FOUND ON HUB.							
6110		CESSNA P206A		MCAULY D3A32C90		FERRULE C4451	CORRODED PROPELLER ASSY		9/1/96 EY2R9600996
		FERRULE CORRODED.							
6110		CESSNA TU206G		MCAULY D3A34C402		CYLINDER C5264	CORRODED PROPELLER ASSY		7/1/96 EY2R9600883
		CORROSION FOUND ON CYLINDER.							
6110		CESSNA U206		MCAULY D3A34C404		DOWEL C4001	CORRODED PROPELLER ASSY	2194 410	5/1/96 EY2R9600644
		DOWEL CORRODED.							
6111		CESSNA 206CESSNA		HARTZL HCC3YF1		BLADE F8468A8R	CRACKED SHANK		10/1/96 EY2R9600154
		BLADE SN H58903, CRACKED NEAR SHANK IN LIP							
6114		CESSNA 206CESSNA		MCAULY D3A32C90		HUB D5904C90	CORRODED PROPELLER ASSY		3/1/96 EY2R9600468
		HUB CORRODED.							

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6114		CESSNA 206CESSNA		MCAULY D3A34C402		HUB D5858C402	CORRODED PROPELLER ASSY		5/1/96 EY2R9600643
		HUB FOUND WITH CORROSION.							
6114		CESSNA P206		MCAULY D3A32C88		HUB D6603C88	CORRODED PROPELLER ASSY		3/1/96 EY2R9600465
		HUB CORRODED.							
6114		CESSNA P206		MCAULY D3A32C88		HUB D6603C88	CORRODED PROPELLER ASSY		3/1/96 EY2R9600466
		HUB CORRODED.							
6114		CESSNA TU206G		MCAULY D3A34C402		HUB D5858C402	CORRODED PROPELLER ASSY		7/1/96 EY2R9600884
		HUB FOUND CORRODED.							
6114		CESSNA 207		HARTZL HCC3YR		HUB 32511R	CORRODED PROPELLER ASSY	225	9/1/96 EY2R9601006
		HUB CORRODED.							
6110		CESSNA 208		MCAULY 3GFR34C703		BETA ROD C5503	CORRODED PROPELLER ASSY		5/1/96 EY2R9600621
		BETA ROD FOUND CORRODED.							
6110		CESSNA 208		MCAULY 3GFR34C703		SCREW B5177	CORRODED PROPELLER ASSY	2848	9/1/96 EY2R9600992
		CORROSION FOUND ON SCREW.							
6110		CESSNA 208		MCAULY 3GFR34C703		CYLINDER D5010	CORRODED PROPELLER ASSY		5/1/96 EY2R9600622
		CYLINDER FOUND CORRODED.							
6110		CESSNA 208		MCAULY 3GFR34C703		FEEDBACK COLLAR C5116	CORRODED PROPELLER ASSY		5/1/96 EY2R9600619
		FEEDBACK COLLAR CORRODED.							
6110		CESSNA 208		MCAULY 3GFR34C703		BETA ROD C5503	CORRODED PROPELLER ASSY		5/1/96 EY2R9600620
		BETA ROD FOUND CORRODED.							
6110		CESSNA 208		MCAULY 3GFR34C703		SCREW B5177	CORRODED PROPELLER ASSY	2790	8/1/96 EY2R9600917
		CORROSION FOUND ON SCREW.							
6110		CESSNA 210		MCAULY D3A34C402		LINK A4577	CORRODED PROPELLER ASSY		9/1/96 EY2R9601060
		CORROSION FOUND ON LINK.							

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6110		CESSNA 210		MCAULY D3A34C402		ACT PIN ASSY B48202	CORRODED PROPELLER ASSY		4/1/96 EY2R9600531
		ACT PIN ASSY FOUND CORRODED.							
6110		CESSNA 210		MCAULY D3A34C402		PISTON C4784	CORRODED PROPELLER ASSY		9/1/96 EY2R9601061
		PISTON CORRODED.							
6110		CESSNA 210		MCAULY 3AF32C*		CYLINDER C5262	CORRODED PROPELLER ASSY	3096 309	6/1/96 EY2R9600746
		CYLINDER FOUND CORRODED.							
6110		CESSNA 210		MCAULY D3A34C402		DOWEL A4001	CORRODED PROPELLER ASSY		4/1/96 EY2R9600530
		DOWEL CORRODED.							
6110		CESSNA 210		MCAULY 3AF32C*		NUT C4904	CORRODED PROPELLER ASSY	3096 309	6/1/96 EY2R9600745
		NUT CORRODED.							
6110		CESSNA 210		MCAULY D3A34C402		SPLIT RETAINER C3903	CORRODED PROPELLER ASSY		4/1/96 EY2R9600532
		CORROSION FOUND ON SPLIT RETAINER.							
6110		CESSNA 210		MCAULY 3AF32C*		FERRULE C4451	CORRODED PROPELLER ASSY	3096 309	6/1/96 EY2R9600744
		FERRULE CORRODED.							
6110		CESSNA 210		MCAULY D3A34C402		DOWEL A4001	CORRODED PROPELLER ASSY		6/1/96 EY2R9600803
		DOWEL CORRODED.							
6110		CESSNA 210		MCAULY D3A34C402		CYLINDER C5264	CORRODED PROPELLER ASSY		9/1/96 EY2R9601062
		CYLINDER CORRODED.							
6110		CESSNA 210		MCAULY D3A34C402		CYLINDER C5264	CORRODED PROPELLER ASSY		10/1/96 EY2R9601037
		CYLINDER CORRODED.							
6110		CESSNA 210L		MCAULY D3A32C88		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	3830 921	4/1/96 EY2R9600529
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 210M		MCAULY D3A32C88		DOWEL A4001	CORRODED PROPELLER ASSY		5/1/96 EY2R9600642
		DOWEL CORRODED.							

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6110		CESSNA 210N		MCAULY D3A34C402		BEARING RACE C3411	CORRODED PROPELLER ASSY		6/1/96 EY2R9600804
		BEARING RACE FOUND CORRODED.							
6110		CESSNA 210N		MCAULY D3A34C402		SPLIT RETAINER C3903	CORRODED PROPELLER ASSY		6/1/96 EY2R9600805
		CORROSION FOUND ON SPLIT RETAINER.							
6110		CESSNA P210N		MCAULY D3A34C402		DOWEL A4001	CORRODED PROPELLER ASSY		6/1/96 EY2R9600802
		DOWEL CORRODED.							
6110		CESSNA T210*		MCAULY D3A32C88		CYLINDER C5262	CORRODED PROPELLER ASSY		5/1/96 EY2R9600641
		CYLINDER FOUND WITH CORROSION.							
6110		CESSNA T210*		MCAULY D3A32C88		FERRULE C4451	CORRODED PROPELLER ASSY		5/1/96 EY2R9600640
		FERRULE FOUND CORRODED.							
6110		CESSNA T210N		MCAULY D3A34C402		SPLIT RETAINER C3903	CORRODED PROPELLER ASSY		7/1/96 EY2R9600886
		CORROSION FOUND ON SPLIT RETAINER							
6110		CESSNA T210N		MCAULY D3A34C402		RETAIN BEARING C5270	CORRODED PROPELLER ASSY		7/1/96 EY2R9600887
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA T210N		MCAULY D3A34C402		ACT PIN ASSY B48202	CORRODED PROPELLER ASSY		7/1/96 EY2R9600885
		ACT PIN ASSY CORRODED.							
6111		CESSNA 210		MCAULY D3A34C402		BLADE 90DFA10	CORRODED PROPELLER ASSY		10/1/96 EY2R9601034
		BLADE, SN B136412, FOUND CORRODED.							
6111		CESSNA 210		MCAULY 3AF32C*		BLADE 82NC2	CORRODED PROPELLER ASSY	3096 309	6/1/96 EY2R9600743
		BLADE, SN BJ550YS, FOUND CORRODED.							
6111		CESSNA 210		MCAULY D3A32C88		BLADE S82NC2	CORRODED PROPELLER ASSY		6/1/96 EY2R9600799
		BLADE, SN K65734YS, FOUND CORRODED.							
6111		CESSNA 210		MCAULY D3A32C88		BLADE S82NC2	CORRODED PROPELLER ASSY		6/1/96 EY2R9600800
		BLADE, SN K65733YS, FOUND CORRODED.							

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6111		CESSNA 210		MCAULY D3A32C88		BLADE S82NC2	CORRODED PROPELLER ASSY		6/1/96 EY2R9600801
		BLADE, SN K65732YS, FOUND CORRODED.							
6111		CESSNA 210		MCAULY D3A34C402		BLADE 90DFA10	CORRODED PROPELLER ASSY		10/1/96 EY2R9601035
		BLADE, SN B09515, FOUND CORRODED.							
6111		CESSNA 210		MCAULY D3A34C402		BLADE 90DFA10	CORRODED PROPELLER ASSY		10/1/96 EY2R9601036
		BLADE, SN B98523, FOUND CORRODED.							
6114		CESSNA 210		MCAULY D3A34C402		HUB D5858C402	CORRODED PROPELLER ASSY		10/1/96 EY2R9601038
		HUB CORRODED.							
6114		CESSNA 210		MCAULY D3A32C88		HUB D6603C88	CORRODED PROPELLER ASSY		6/1/96 EY2R9600798
		HUB FOUND CORRODED.							
6114		CESSNA 210		MCAULY 3A32C*		HUB D6603C88	CORRODED PROPELLER ASSY		5/1/96 EY2R9600560
		HUB CORRODED.							
6114		CESSNA 210B		MCAULY D2A36C33		HUB C2715C33	CORRODED PROPELLER ASSY	605	4/1/96 EY2R9600528
		HUB FOUND WITH CORROSION.							
6110		CESSNA T303		MCAULY 3AF32C506		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		3/1/96 EY2R9600391
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA T303		MCAULY 3AF32C506		DOWEL A4191	CORRODED PROPELLER ASSY		3/1/96 EY2R9600392
		CORROSION FOUND ON DOWEL.							
6110		CESSNA T303		MCAULY 3AF32C507		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		3/1/96 EY2R9600393
		CYLINDER PIN CORRODED.							
6110		CESSNA T303		MCAULY 3AF32C506		RETAIN BEARING C5270	CORRODED PROPELLER ASSY		6/1/96 EY2R9600708
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA T303		MCAULY 3AF32C506		SPLIT RETAINER C3903	CORRODED PROPELLER ASSY		6/1/96 EY2R9600706
		CORROSION FOUND ON SPLIT RETAINER.							

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6110		CESSNA T303		MCAULY 3AF32C507		DOWEL A4191	CORRODED PROPELLER ASSY		3/1/96 EY2R9600394
		CORROSION FOUND ON DOWEL.							
6110		CESSNA T303		MCAULY 3AF32C506		DOWEL A4191	CORRODED PROPELLER ASSY		9/1/96 EY2R9600950
		DOWEL CORRODED.							
6110		CESSNA T303		MCAULY 3AF32C507		DOWEL A4191	CORRODED PROPELLER ASSY		9/1/96 EY2R9600951
		DOWEL CORRODED.							
6111		CESSNA T303		MCAULY 3AF32C507		BLADE G82NEB8	CORRODED PROPELLER ASSY		5/1/96 EY2R9600563
		BLADE, SN BH432, FOUND CORRODED.							
6111		CESSNA T303		MCAULY 3AF32C507		BLADE G82NEB8	CORRODED PROPELLER ASSY		5/1/96 EY2R9600565
		BLADE, SN BI935, FOUND CORRODED.							
6111		CESSNA T303		MCAULY 3AF32C507		BLADE G82NEB8	CORRODED PROPELLER ASSY		5/1/96 EY2R9600564
		BLADE, SN BH434, FOUND CORRODED.							
6114		CESSNA T303		MCAULY 3AF32C506		HUB C4326C206	CORRODED PROPELLER ASSY		6/1/96 EY2R9600707
		HUB FOUND CORRODED.							
6114		CESSNA T303		MCAULY 3AF32C507		HUB D5882C507	CORRODED PROPELLER ASSY		5/1/96 EY2R9600562
		HUB CORRODED.							
6110		CESSNA 310		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		6/1/96 EY2R9600713
		NUT CORRODED.							
6110		CESSNA 310		MCAULY 3AF32C87		FERRULE C4451	CORRODED PROPELLER ASSY		4/1/96 EY2R9600512
		FERRULE FOUND CORRODED.							
6110		CESSNA 310		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		4/1/96 EY2R9600515
		CORROSION FOUND ON NUT.							
6110		CESSNA 310		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		5/1/96 EY2R9600572
		RETAIN BEARING FOUND CORRODED.							

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6110		CESSNA 310		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		6/1/96 EY2R9600714
		NUT CORRODED.							
6110		CESSNA 310		MCAULY 3AF32C87		FERRULE C4451	CORRODED PROPELLER ASSY		5/1/96 EY2R9600577
		FERRULE FOUND WITH CORROSION.							
6110		CESSNA 310		MCAULY 3AF32C87		PISTON ROD ASSY D3474	CORRODED PROPELLER ASSY		5/1/96 EY2R9600579
		FOUND CORROSION ON PISTON ROD ASSY.							
6110		CESSNA 310		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		4/1/96 EY2R9600499
		CYLINDER PIN CORRODED.							
6110		CESSNA 310		MCAULY D3AF32C80		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		9/1/96 EY2R9601063
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 310		MCAULY D3AF32C80		NUT C3475	CORRODED PROPELLER ASSY		9/1/96 EY2R9601064
		NUT CORRODED.							
6110		CESSNA 310		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		4/1/96 EY2R9600508
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 310		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		4/1/96 EY2R9600501
		DOWEL FOUND CORRODED.							
6110		CESSNA 310		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		6/1/96 EY2R9600712
		RETAIN BEARING CORRODED.							
6110		CESSNA 310		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		5/1/96 EY2R9600578
		NUT CORRODED.							
6110		CESSNA 310		MCAULY 3AF32C87		BLADE ACT PIN B4459	CORRODED PROPELLER ASSY		4/1/96 EY2R9600506
		BLADE ACT PIN FOUND CORRODED.							
6110		CESSNA 310		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		5/1/96 EY2R9600576
		RETAIN BEARING FOUND WITH CORROSION.							

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6110		CESSNA 310A		HARTZL HC82XF2		BEARING 14A	CORRODED PROPELLER ASSY		4/1/96 EY2R9600535
		BEARING CORRODED.							
6110		CESSNA 310G		HARTZL HC82V*		BEARING 14B	CORRODED PROPELLER ASSY	1425	4/1/96 EY2R9600534
		BEARING CORRODED.							
6110		CESSNA 310N		MCAULY D3AF32C80		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY		6/1/96 EY2R9600807
		FEATHER CYLINDER CORRODED.							
6110		CESSNA 310N		MCAULY D3AF32C80		NUT C3475	CORRODED PROPELLER ASSY		6/1/96 EY2R9600806
		NUT CORRODED.							
6110		CESSNA 310P		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		4/1/96 EY2R9600493
		RETAIN BEARING CORRODED.							
6110		CESSNA 310P		MCAULY D2AF34C71		NUT C3475	CORRODED PROPELLER ASSY		6/1/96 EY2R9600796
		NUT CORRODED.							
6110		CESSNA 310P		MCAULY D2AF34C71		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		6/1/96 EY2R9600795
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		NUT C3475	CORRODED PROPELLER ASSY		6/1/96 EY2R9600711
		NUT CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		6/1/96 EY2R9600734
		CYLINDER PIN CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		6/1/96 EY2R9600736
		CYLINDER PIN CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		6/1/96 EY2R9600738
		DOWEL CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		FERRULE C4451	CORRODED PROPELLER ASSY		2/1/96 EY2R9600325
		CORROSION FOUND ON FERRULE.							

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6110		CESSNA 310Q		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY	3428 501	5/1/96 EY2R9600587
		NUT CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		6/1/96 EY2R9600739
		DOWEL CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		6/1/96 EY2R9600741
		NUT CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY	3428 501	5/1/96 EY2R9600584
		FEATHER CYLINDER FOUND CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY	3428 501	5/1/96 EY2R9600583
		FEATHER CYLINDER FOUND CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		6/1/96 EY2R9600710
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		NUT C3475	CORRODED PROPELLER ASSY		2/1/96 EY2R9600319
		NUT FOUND CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		5/1/96 EY2R9600569
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		5/1/96 EY2R9600570
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		7/1/96 EY2R9600861
		NUT CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY		7/1/96 EY2R9600860
		FEATHER CYLINDER CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		4/1/96 EY2R9600492
		RETAIN BEARING CORRODED.							

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6110		CESSNA 310Q		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		4/1/96 EY2R9600491
		RETAIN BEARING CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		4/1/96 EY2R9600490
		RETAIN BEARING CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		3/1/96 EY2R9600409
		NUT CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		3/1/96 EY2R9600408
		NUT CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		3/1/96 EY2R9600405
		DOWEL CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		3/1/96 EY2R9600403
		CORROSION FOUND ON CYLINDER PIN.							
6110		CESSNA 310Q		MCAULY 3AF32C87		BLADE S82NC7	CORRODED PROPELLER ASSY		7/1/96 EY2R9600858
		BLADE, SN F23333YS, FOUND CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		FERRULE C3550	CORRODED PROPELLER ASSY		7/1/96 EY2R9600857
		FEATHER CYLINDER CORRODED.							
6110		CESSNA 310Q		MCAULY 3AF32C87		NUT C3475	CORRODED PROPELLER ASSY		5/1/96 EY2R9600571
		NUT CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		4/1/96 EY2R9600497
		CYLINDER PIN CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		5/1/96 EY2R9600588
		NUT CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY		5/1/96 EY2R9600585
		FEATHER CYLINDER FOUND CORRODED.							

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6110		CESSNA 310R		MCAULY 3AF32C87		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY		5/1/96 EY2R9600586
		FEATHER CYLINDER FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		PISTON ROD PIN B3490	CORRODED PROPELLER ASSY		5/1/96 EY2R9600580
		FOUND CORROSION ON PISTON ROD ASSY.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY	2454 1338	4/1/96 EY2R9600504
		DOWEL FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	2454 1338	4/1/96 EY2R9600507
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		4/1/96 EY2R9600502
		DOWEL FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY	2454 1338	4/1/96 EY2R9600500
		DOWEL FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		PISTON ROD PIN B3490	CORRODED PROPELLER ASSY		3/1/96 EY2R9600407
		CORROSION FOUND ON PISTON ROD PIN.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	2454 1338	4/1/96 EY2R9600498
		CYLINDER PIN CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		FERRULE C4451	CORRODED PROPELLER ASSY	2454 1338	4/1/96 EY2R9600511
		FERRULE FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	2454 1338	4/1/96 EY2R9600496
		CYLINDER PIN CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		FERRULE C4451	CORRODED PROPELLER ASSY	1655	2/1/96 EY2R9600323
		CORROSION FOUND ON FERRULE.							
6110		CESSNA 310R		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	1655	2/1/96 EY2R9600315
		RETAIN BEARING FOUND CORRODED.							

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6110		CESSNA 310R		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	1655	2/1/96 EY2R9600316
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF34C92		FERRULE C4451	CORRODED PROPELLER ASSY		3/1/96 EY2R9600449
		FERRULE CORRODED.							
6110		CESSNA 310R		MCAULY 3AF34C92		ADAPTER A3267	CORRODED PROPELLER ASSY		3/1/96 EY2R9600448
		CORROSION FOUND ON ADAPTER.							
6110		CESSNA 310R		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		3/1/96 EY2R9600414
		NUT CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		3/1/96 EY2R9600413
		DOWEL CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		3/1/96 EY2R9600412
		CORROSION FOUND ON CYLINDER PIN.							
6110		CESSNA 310R		MCAULY 3AF32C87		FERRULE C4451	CORRODED PROPELLER ASSY	1655	2/1/96 EY2R9600324
		CORROSION FOUND ON FERRULE.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		9/1/96 EY2R9600957
		DOWEL CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY	4772	9/1/96 EY2R9600966
		DOWEL CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY	4772	9/1/96 EY2R9600967
		DOWEL CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		PISTON ROD PIN B3490	CORRODED PROPELLER ASSY		9/1/96 EY2R9600968
		PISTON ROD PIN FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		9/1/96 EY2R9600965
		DOWEL CORRODED.							

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6110		CESSNA 310R		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		9/1/96 EY2R9600969
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		9/1/96 EY2R9600970
		CORROSION FOUND ON NUT.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	4772	9/1/96 EY2R9600964
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	4772	9/1/96 EY2R9600963
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		9/1/96 EY2R9600962
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	2454 1338	4/1/96 EY2R9600509
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		9/1/96 EY2R9600960
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY	2454 1338	4/1/96 EY2R9600510
		FEATHER CYLINDER CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		9/1/96 EY2R9600956
		CYLINDER PIN CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		9/1/96 EY2R9600978
		CORROSION FOUND ON CYLINDER PIN.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		9/1/96 EY2R9600979
		DOWEL CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		PISTON ROD PIN B3490	CORRODED PROPELLER ASSY		9/1/96 EY2R9600980
		PISTON ROD PIN FOUND CORRODED.							

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6110		CESSNA 310R		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		9/1/96 EY2R9600981
		CORROSION FOUND ON NUT.							
6110		CESSNA 310R		MCAULY 3AF32C87		BLADE ACT PIN B4460	CORRODED PROPELLER ASSY		9/1/96 EY2R9600982
		BLADE ACT PIN FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY	2454 1338	4/1/96 EY2R9600514
		CORROSION FOUND ON NUT.							
6110		CESSNA 310R		MCAULY 3AF32C87		FERRULE C4451	CORRODED PROPELLER ASSY	2454 1338	4/1/96 EY2R9600513
		FERRULE FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		4/1/96 EY2R9600503
		DOWEL FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		9/1/96 EY2R9600961
		DOWEL CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		BLADE ACT PIN B4459	CORRODED PROPELLER ASSY	2454 1338	4/1/96 EY2R9600505
		BLADE ACT PIN FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		NUT C3475	CORRODED PROPELLER ASSY	1655	2/1/96 EY2R9600318
		NUT FOUND CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		3/1/96 EY2R9600406
		DOWEL CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		3/1/96 EY2R9600399
		CORROSION FOUND ON CYLINDER PIN.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		3/1/96 EY2R9600400
		DOWEL PIN CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		6/1/96 EY2R9600737
		CYLINDER PIN CORRODED.							

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6110		CESSNA 310R		MCAULY 3AF32C87		PISTON ROD PIN B3490	CORRODED PROPELLER ASSY		3/1/96 EY2R9600401
		CORROSION FOUND ON PISTON ROD PIN.							
6110		CESSNA 310R		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		3/1/96 EY2R9600402
		NUT CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		6/1/96 EY2R9600735
		CYLINDER PIN CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		5/1/96 EY2R9600589
		NUT CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		6/1/96 EY2R9600740
		DOWEL CORRODED.							
6110		CESSNA 310R		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		3/1/96 EY2R9600404
		CORROSION FOUND ON CYLINDER PIN.							
6110		CESSNA T310Q		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		2/1/96 EY2R9600317
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA T310Q		MCAULY 3AF32C87		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY		2/1/96 EY2R9600320
		FEATHER CYLINDER FOUND WITH CORROSION.							
6110		CESSNA T310Q		MCAULY 3AF32C87		FERRULE C4451	CORRODED PROPELLER ASSY		2/1/96 EY2R9600322
		CORROSION FOUND ON FERRULE.							
6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		6/1/96 EY2R9600724
		BLADE, SN BD1015YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		6/1/96 EY2R9600726
		BLADE, SN BG409YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY D2AF34C52		BLADE 80GF0	CORRODED PROPELLER ASSY		10/1/96 EY2R9601033
		BLADE, SN B29888YS, FOUND CORRODED.							

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6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		6/1/96 EY2R9600727
		BLADE, SN BG348YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		6/1/96 EY2R9600728
		BLADE, SN K76165YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		6/1/96 EY2R9600729
		BLADE, SN K76240YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		6/1/96 EY2R9600731
		BLADE, SN K76877YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		6/1/96 EY2R9600723
		BLADE, SN BD1029YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY D2AF34C52		BLADE 80GF0	CORRODED PROPELLER ASSY		10/1/96 EY2R9601032
		BLADE, SN C30806YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		6/1/96 EY2R9600725
		BLADE, SN BF119YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		6/1/96 EY2R9600732
		BLADE, SN F75090YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		6/1/96 EY2R9600730
		BLADE, SN K76239YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC5.5	CORRODED PROPELLER ASSY		5/1/96 EY2R9600575
		BLADE, SN K88765YS, FOUND CORRODED.							
6111		CESSNA 310		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		5/1/96 EY2R9600573
		BLADE, SN F629YS, CORRODED.							
6111		CESSNA 310Q		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		2/1/96 EY2R9600350
		BLADE, SN K86543, FOUND CORRODED.							

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6111		CESSNA 310Q		MCAULY 3AF32C87		BLADE S82NC7	CORRODED PROPELLER ASSY		7/1/96 EY2R9600859
		BLADE, SN F19644YS, FOUND CORRODED.							
6111		CESSNA 310Q		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		2/1/96 EY2R9600351
		BLADE, SN K85795, FOUND CORRODED.							
6111		CESSNA 310Q		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		2/1/96 EY2R9600352
		BLADE, SN K85902, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		2/1/96 EY2R9600339
		BLADE, SN EF120, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY	1655	2/1/96 EY2R9600345
		BLADE, SN K95783YS, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE ACT PIN B4459	CORRODED PROPELLER ASSY		5/1/96 EY2R9600581
		BLADE ACT PIN FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		2/1/96 EY2R9600336
		BLADE, SN K92081, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		9/1/96 EY2R9600959
		BLADE, SN K85267YS, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY	1655	2/1/96 EY2R9600344
		BLADE, SN K96093YS, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		2/1/96 EY2R9600348
		BLADE, SN K95793YS, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		2/1/96 EY2R9600349
		BLADE, SN K95795YS, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		2/1/96 EY2R9600338
		BLADE, SN EB140, FOUND CORRODED.							

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6111		CESSNA 310R		MCAULY 3AF32C87		BLADE ACT PIN B4459	CORRODED PROPELLER ASSY		5/1/96 EY2R9600582
		BLADE ACT PIN FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		2/1/96 EY2R9600347
		BLADE, SN K96121YS, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		2/1/96 EY2R9600337
		BLADE, SN K92608, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		9/1/96 EY2R9600958
		BLADE, SN K85269YS, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY	1655	2/1/96 EY2R9600346
		BLADE, SN K95918YS, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		2/1/96 EY2R9600340
		BLADE, SN EF094, FOUND CORRODED.							
6111		CESSNA 310R		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		2/1/96 EY2R9600335
		BLADE, SN K92607, FOUND CORRODED.							
6111		CESSNA T310Q		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		2/1/96 EY2R9600332
		BLADE, SN F45471YS, FOUND CORRODED.							
6111		CESSNA T310Q		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		2/1/96 EY2R9600334
		BLADE, SN F45244YS, FOUND CORRODED.							
6111		CESSNA T310Q		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY		2/1/96 EY2R9600333
		BLADE, SN F45225YS, FOUND CORRODED.							
6114		CESSNA 310		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		6/1/96 EY2R9600720
		HUB FOUND CORRODED.							
6114		CESSNA 310		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		6/1/96 EY2R9600722
		HUB FOUND CORRODED.							

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6114		CESSNA 310		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		2/1/96 EY2R9600355
		HUB FOUND CORRODED.							
6114		CESSNA 310		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		6/1/96 EY2R9600715
		HUB FOUND CORRODED.							
6114		CESSNA 310		MCAULY D2AF34C81		HUB D4887C81	CORRODED PROPELLER ASSY		2/1/96 EY2R9600367
		HUB FOUND CORRODED.							
6114		CESSNA 310		MCAULY 3AF32C93		HUB D7015C93	CORRODED PROPELLER ASSY	1005	6/1/96 EY2R9600748
		HUB FOUND CORRODED.							
6114		CESSNA 310		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		2/1/96 EY2R9600353
		HUB CORRODED.							
6114		CESSNA 310		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		6/1/96 EY2R9600721
		HUB FOUND CORRODED.							
6114		CESSNA 310		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		6/1/96 EY2R9600716
		HUB FOUND CORRODED.							
6114		CESSNA 310Q		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		3/1/96 EY2R9600410
		CORROSION FOUND ON HUB.							
6114		CESSNA 310Q		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		3/1/96 EY2R9600411
		CORROSION FOUND ON HUB.							
6114		CESSNA 310Q		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	3428 501	5/1/96 EY2R9600590
		HUB FOUND CORRODED.							
6114		CESSNA 310Q		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	5851 368	6/1/96 EY2R9600719
		HUB FOUND CORRODED.							
6114		CESSNA 310Q		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	4368 1382	6/1/96 EY2R9600717
		HUB FOUND CORRODED.							

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6114		CESSNA 310Q		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	3428 501	5/1/96 EY2R9600591
		HUB FOUND CORRODED.							
6114		CESSNA 310Q		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	1772	9/1/96 EY2R9600984
		HUB CORRODED.							
6114		CESSNA 310R		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		2/1/96 EY2R9600329
		HUB FOUND CORRODED.							
6114		CESSNA 310R		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	1655	2/1/96 EY2R9600327
		HUB FOUND CORRODED.							
6114		CESSNA 310R		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		5/1/96 EY2R9600592
		HUB FOUND CORRODED.							
6114		CESSNA 310R		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		9/1/96 EY2R9600983
		HUB CORRODED.							
6114		CESSNA 310R		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		2/1/96 EY2R9600330
		HUB FOUND CORRODED.							
6114		CESSNA 310R		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		2/1/96 EY2R9600328
		HUB FOUND CORRODED.							
6114		CESSNA 310R		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		5/1/96 EY2R9600593
		HUB FOUND CORRODED.							
6114		CESSNA 310R		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		4/1/96 EY2R9600516
		HUB FOUND CORRODED.							
6114		CESSNA T310Q		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		2/1/96 EY2R9600326
		HUB FOUND CORRODED.							
6114		CESSNA T310Q		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY		2/1/96 EY2R9600331
		HUB FOUND CORRODED.							

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6110		CESSNA 320		MCAULY 3AF32C87		NUT C3475	CORRODED PROPELLER ASSY		9/1/96 EY2R9601053
		NUT CORRODED.							
6110		CESSNA 320		MCAULY 3AF32C*		SPLIT RETAINER C3903	CORRODED PROPELLER ASSY		6/1/96 EY2R9600699
		CORROSION FOUND ON SPLIT RETAINER.							
6110		CESSNA 320		MCAULY 3AF32C87		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY		9/1/96 EY2R9601055
		CORROSION FOUND ON FEATHER CYLINDER.							
6110		CESSNA 320		MCAULY 3AF32C87		NUT C3475	CORRODED PROPELLER ASSY		9/1/96 EY2R9601052
		NUT CORRODED.							
6110		CESSNA 320		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		6/1/96 EY2R9600709
		NUT CORRODED.							
6110		CESSNA 320B		HARTZL HCA2VF2		CLAMP 83810	CORRODED PROPELLER ASSY		4/1/96 EY2R9600543
		CLAMP CORRODED.							
6110		CESSNA 320E		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		4/1/96 EY2R9600517
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 320E		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		4/1/96 EY2R9600518
		RETAIN BEARING FOUND CORRODED.							
6111		CESSNA 320D		MCAULY 3AF32C72		BLADE S82N4	CORRODED PROPELLER ASSY		3/1/96 EY2R9600396
		BLADE, SN 31160YS, FOUND CORRODED.							
6111		CESSNA 320D		MCAULY 3AF32C72		BLADE S82NC4	CORRODED PROPELLER ASSY		10/1/96 EY2R9601014
		BLADE, SN C33529YS, FOUND CORRODED.							
6111		CESSNA 320D		MCAULY 3AF32C72		BLADE S82N4	CORRODED PROPELLER ASSY		3/1/96 EY2R9600395
		BLADE, SN C89048YS, FOUND CORRODED.							
6111		CESSNA 320F		MCAULY 3AF32C72		BLADE S82NC4	CORRODED PROPELLER ASSY		5/1/96 EY2R9600567
		BLADE, SN C40376YS, FOUND CORRODED.							

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6111		CESSNA 320F		MCAULY 3AF32C72		BLADE S82NC4	CORRODED PROPELLER ASSY		5/1/96 EY2R9600566
		BLADE, SN 31158YS, FOUND CORRODED.							
6114		CESSNA 320D		MCAULY 3AF32C72		HUB D7015C72	CORRODED PROPELLER ASSY		3/1/96 EY2R9600397
		CORROSION FOUND ON HUB.							
6110		CESSNA 335		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		9/1/96 EY2R9600972
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 335		MCAULY 3AF32C87		NUT C7036	CORRODED PROPELLER ASSY		9/1/96 EY2R9600977
		NUT CORRODED.							
6110		CESSNA 335		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		9/1/96 EY2R9600973
		DOWEL CORRODED.							
6110		CESSNA 335		MCAULY 3AF32C87		DOWEL A4191	CORRODED PROPELLER ASSY		9/1/96 EY2R9600974
		DOWEL CORRODED.							
6110		CESSNA 335		MCAULY 3AF32C87		PISTON ROD PIN B3490	CORRODED PROPELLER ASSY		9/1/96 EY2R9600975
		PISTON ROD PIN FOUND CORRODED.							
6110		CESSNA 335		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		9/1/96 EY2R9600976
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 335		MCAULY 3AF32C87		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		9/1/96 EY2R9600971
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 337		MCAULY D2AF34C59		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		8/1/96 EY2R9600924
		CYLINDER PIN CORRODED.							
6110		CESSNA 337		MCAULY D2AF34C59		DOWEL A4001	CORRODED PROPELLER ASSY		8/1/96 EY2R9600925
		DOWEL CORRODED.							
6110		CESSNA 337H		MCAULY D2AF34C310		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	4785 913	8/1/96 EY2R9600922
		CORROSION FOUND CYLINDER PIN.							

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6110		CESSNA 337H		MCAULY D2AF34C307		DOWEL A4001	CORRODED PROPELLER ASSY	4785 913	8/1/96 EY2R9600921
		DOWEL CORRODED.							
6110		CESSNA 337H		MCAULY D2AF34C307		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	4785 913	8/1/96 EY2R9600920
		CYLINDER PIN CORRODED.							
6110		CESSNA 337H		MCAULY D2AF34C310		DOWEL A4001	CORRODED PROPELLER ASSY	4785 913	8/1/96 EY2R9600923
		DOWEL CORRODED.							
6111		CESSNA 337		MCAULY D2AF34C307		BLADE 78CBA2	CORRODED PROPELLER ASSY		5/1/96 EY2R9600639
		BLADE, SN K73867, FOUND CORRODED.							
6111		CESSNA 337		MCAULY D2AF34C307		BLADE L78CBA2	CORRODED PROPELLER ASSY		6/1/96 EY2R9600794
		BLADE, SN K76674, FOUND CORRODED.							
6111		CESSNA 337		MCAULY D2AF34C307		BLADE L78CBA2	CORRODED PROPELLER ASSY		6/1/96 EY2R9600793
		BLADE, SN K77066, FOUND CORRODED.							
6111		CESSNA 337		MCAULY D2AF34C306		BLADE 78CAA0	CORRODED PROPELLER ASSY		6/1/96 EY2R9600790
		BLADE FOUND CORRODED.							
6114		CESSNA 337		MCAULY D2AF34C307		HUB D4190C307	CORRODED PROPELLER ASSY		6/1/96 EY2R9600792
		HUB FOUND CORRODED.							
6114		CESSNA 337		MCAULY D2AF34C306		HUB D4476C306	CORRODED PROPELLER ASSY		6/1/96 EY2R9600791
		HUB FOUND CORRODED.							
6114		CESSNA 337		MCAULY D2AF34C307		HUB D4190C307	CORRODED PROPELLER ASSY		5/1/96 EY2R9600645
		HUB FOUND CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY		5/1/96 EY2R9600609
		DOWEL FOUND CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY		5/1/96 EY2R9600604
		DOWEL CORRODED.							

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6110		CESSNA 340A		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	3406 1101	3/1/96 EY2R9600418
		CYLINDER PIN CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		5/1/96 EY2R9600602
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		3/1/96 EY2R9600436
		RETAIN BEARING FOUND WITH CORROSION.							
6110		CESSNA 340A		MCAULY 3AF32C93		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY		3/1/96 EY2R9600437
		FEATHER CYLINDER FOUND CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	1190	7/1/96 EY2R9600866
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY		3/1/96 EY2R9600433
		CORROSION FOUND ON DOWEL.							
6110		CESSNA 340A		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY	3406 1101	3/1/96 EY2R9600419
		CORROSION ON DOWEL.							
6110		CESSNA 340A		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		5/1/96 EY2R9600608
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		BLADE ACT PIN B4459	CORRODED PROPELLER ASSY		3/1/96 EY2R9600435
		CORROSION FOUND ON BLADE ACT. PIN							
6110		CESSNA 340A		MCAULY 3AF32C93		NUT C7036	CORRODED PROPELLER ASSY		6/1/96 EY2R9600747
		NUT CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		3/1/96 EY2R9600416
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		3/1/96 EY2R9600431
		CORROSION FOUND ON CYLINDER PIN.							

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6110		CESSNA 340A		MCAULY 3AF32C93		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	3406 1101	3/1/96 EY2R9600421
		RETAIN BEARING CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		NUT C7036	CORRODED PROPELLER ASSY	3406 1101	3/1/96 EY2R9600422
		CORROSION FOUND ON NUT.							
6110		CESSNA 340A		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	3406 1101	3/1/96 EY2R9600417
		CYLINDER PIN CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		NUT C3475	CORRODED PROPELLER ASSY		7/1/96 EY2R9600874
		NUT CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		5/1/96 EY2R9600594
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 340A		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY	3406 1101	3/1/96 EY2R9600420
		CORROSION ON DOWELL.							
6110		CESSNA 340CESSNA		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		9/1/96 EY2R9601051
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 340CESSNA		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		9/1/96 EY2R9601050
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 340CESSNA		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		2/1/96 EY2R9600356
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 340CESSNA		MCAULY 3AF32C505		SPLIT RETAINER C3903	CORRODED PROPELLER ASSY		6/1/96 EY2R9600701
		CORROSION FOUND ON SPLIT RETAINER.							
6110		CESSNA 340CESSNA		MCAULY 3AF32C87		NUT C3475	CORRODED PROPELLER ASSY		9/1/96 EY2R9601054
		NUT CORRODED.							
6111		CESSNA 340A		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY		5/1/96 EY2R9600597
		BLADE, SN K96440YS, FOUND CORRODED.							

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6111		CESSNA 340A		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY	7/1/96 1190	EY2R9600876
		BLADE, SN K85709YS, FOUND CORRODED.							
6111		CESSNA 340A		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY	5/1/96	EY2R9600598
		BLADE, SN K96436YS, FOUND CORRODED.							
6111		CESSNA 340A		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY	5/1/96	EY2R9600596
		BLADE, SN K96453YS, FOUND CORRODED.							
6111		CESSNA 340A		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY	3406 1101	3/1/96 EY2R9600423
		BLADE, SN F81396YS, FOUND CORRODED.							
6111		CESSNA 340A		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY	3406 1101	3/1/96 EY2R9600424
		BLADE, SN K86826YS, FOUND CORRODED.							
6111		CESSNA 340CESSNA		MCAULY 3AF32C87		BLADE S82NC4	CORRODED PROPELLER ASSY	9/1/96	EY2R9601056
		BLADE, SN F25242YS, FOUND CORRODED.							
6111		CESSNA 340CESSNA		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY	2/1/96	EY2R9600354
		BLADE, SN F38706YS, FOUND CORRODED.							
6114		CESSNA 340A		MCAULY 3AF32C93		HUB D7015C93	CORRODED PROPELLER ASSY	8/1/96 1376	EY2R9600913
		HUB FOUND CORRODED.							
6114		CESSNA 401		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	5/1/96	EY2R9600574
		HUB CORRODED.							
6110		CESSNA 402A		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	6/1/96	EY2R9600742
		RETAIN BEARING CORRODED.							
6110		CESSNA 402B		MCAULY 3AF32C87		FERRULE C4451	CORRODED PROPELLER ASSY	7/1/96	EY2R9600856
		FERRULE CORRODED.							
6110		CESSNA 402B		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	6/1/96	EY2R9600733
		RETAIN BEARING FOUND CORRODED.							

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6110		CESSNA 402B		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	709	2/1/96 EY2R9600314
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 402B		MCAULY 3AF32C87		FERRULE C4451	CORRODED PROPELLER ASSY		7/1/96 EY2R9600855
		FERRULE CORRODED.							
6110		CESSNA 402B		MCAULY 3AF32C87		RETAIN BEARING	CORRODED PROPELLER ASSY		4/1/96 EY2R9600494
		RETAIN BEARING CORRODED.							
6110		CESSNA 402B		MCAULY 3AF32C87		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY	709	2/1/96 EY2R9600321
		FEATHER CYLINDER FOUND WITH CORROSION.							
6110		CESSNA 402C		MCAULY 3AF32C505		RETAIN BEARING C5270	CORRODED PROPELLER ASSY	3745 674	9/1/96 EY2R9600948
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 402C		MCAULY 3AF32C505		BALL BEARING A16346	CORRODED PROPELLER ASSY		9/1/96 EY2R9600946
		BALL BEARING CORRODED.							
6110		CESSNA 402C		MCAULY 3AF32C505		BALL BEARING A16349	CORRODED PROPELLER ASSY		9/1/96 EY2R9600949
		BALL BEARING FOUND CORRODED.							
6110		CESSNA 402C		MCAULY 3AF32C505		SPLIT RETAINER C3903	CORRODED PROPELLER ASSY		6/1/96 EY2R9600700
		CORROSION FOUND ON SPLIT RETAINER.							
6110		CESSNA 402C		MCAULY 3AF32C505		RETAIN BEARING C5270	CORRODED PROPELLER ASSY	3745 674	9/1/96 EY2R9600947
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 402CESSNA		MCAULY 3AF32C505		COUNTERWEIGHT C5971	CORRODED PROPELLER ASSY	1500	9/1/96 EY2R9601048
		COUNTERWEIGHT CORRODED.							
6110		CESSNA 402CESSNA		MCAULY 3AF32C87		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		9/1/96 EY2R9601049
		RETAIN BEARING FOUND CORRODED.							
6111		CESSNA 402B		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		10/1/96 EY2R9601018
		BLADE, SN F35761YS, FOUND CORRODED.							

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6111		CESSNA 402B		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		10/1/96 EY2R9601021
		BLADE, SN F35903YS, FOUND CORRODED.							
6111		CESSNA 402B		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY	709	2/1/96 EY2R9600343
		BLADE, SN K98973YS, FOUND CORRODED.							
6111		CESSNA 402B		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY	709	2/1/96 EY2R9600342
		BLADE, SN K98877YS, FOUND CORRODED.							
6111		CESSNA 402B		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY	709	2/1/96 EY2R9600341
		BLADE, SN K99017YS, FOUND CORRODED.							
6111		CESSNA 402B		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		10/1/96 EY2R9601022
		BLADE, SN F35778YS, FOUND CORRODED.							
6111		CESSNA 402B		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		10/1/96 EY2R9601020
		BLADE, SN F35930YS, FOUND CORRODED.							
6111		CESSNA 402B		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		10/1/96 EY2R9601019
		BLADE, SN F33462YS, FOUND CORRODED.							
6111		CESSNA 402B		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		10/1/96 EY2R9601017
		BLADE, SN F35476YS, FOUND CORRODED.							
6111		CESSNA 402C		MCAULY 3AF32C93		BLADE	CORRODED PROPELLER ASSY		10/1/96 EY2R9601025
		BLADES, SN'S K100294YS, K100298YS, K100724YS, FOUND CORRODED.							
6111		CESSNA 402CESSNA		MCAULY 3AF32C87		BLADE 82NEA55	CORRODED PROPELLER ASSY		10/1/96 EY2R9601012
		BLADE, SN BD618, FOUND CORRODED.							
6111		CESSNA 402CESSNA		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		10/1/96 EY2R9601024
		BLADE, SN F41359YS, FOUND CORRODED.							
6111		CESSNA 402CESSNA		MCAULY 3AF32C87		BLADE S82NC55	CORRODED PROPELLER ASSY		10/1/96 EY2R9601023
		BLADE, SN F41236YS, FOUND CORRODED.							

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6111		CESSNA 402CESSNA		MCAULY 3AF34C92		BLADE S82NC55	CORRODED PROPELLER ASSY	9/1/96 EY2R9600989	
		BLADE, SN BD1023YS, FOUND CORRODED.							
6114		CESSNA 402A		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	3/1/96 EY2R9600415	
		CORROSION FOUND ON HUB.							
6114		CESSNA 402B		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	10/1/96 EY2R9601015	
		HUB CORRODED.							
6114		CESSNA 402B		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	6/1/96 EY2R9600718	
		HUB FOUND CORRODED.							
6114		CESSNA 402B		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	10/1/96 EY2R9601016	
		HUB CORRODED.							
6114		CESSNA 402CESSNA		MCAULY 3AF32C87		HUB D5892C87	CRACKED THREAD AREAS	12/1/96 EY2R9600165	
		THREAD AREAS OF HUB ARE CRACKED							
6114		CESSNA 402CESSNA		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	3/1/96 EY2R9600398	
		CORROSION FOUND ON HUB.							
6114		CESSNA 402CESSNA		MCAULY 3AF32C505		HUB D5888C505	CORRODED PROPELLER ASSY	10/1/96 EY2R9601013	
		HUB CORRODED.							
6114		CESSNA 402CESSNA		MCAULY 3AF32C87		HUB D7015C87	CRACKED THREAD AREA	10/1/96 EY2R9600116	
		HUB CRACKED IN THREAD AREA							
6114		CESSNA 402CESSNA		MCAULY 3AF32C87		HUB D7015C87	CORRODED PROPELLER ASSY	4/1/96 EY2R9600495	
		CORROSION FOUND ON HUB.							
6110		CESSNA 404CESSNA		MCAULY 3AF32C*		BEARING RACE C3411	CORRODED PROPELLER ASSY	9/1/96 EY2R9600945	
		BEARING RACE FOUND CORRODED.							
6111		CESSNA 404CESSNA		MCAULY 3FF32C501		BLADE 90UMB0	CORRODED PROPELLER ASSY	6/1/96 EY2R9600761	
		BLADE, SN CB179, FOUND CORRODED.							

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6111		CESSNA 404CESSNA		MCAULY 3FF32C501		BLADE 90UMB0	CORRODED PROPELLER ASSY		6/1/96 EY2R9600762
		BLADE, SN CB433, FOUND CORRODED.							
6111		CESSNA 404CESSNA		MCAULY 3FF32C501		BLADE 90UMB0	CORRODED PROPELLER ASSY		6/1/96 EY2R9600759
		BLADE, SN CB258, FOUND CORRODED.							
6111		CESSNA 404CESSNA		MCAULY 3FF32C501		BLADE 90UMB0	CORRODED PROPELLER ASSY		6/1/96 EY2R9600760
		BLADE, SN CB257, FOUND CORRODED.							
6111		CESSNA 404CESSNA		MCAULY 3FF32C501		BLADE 90UMB0	CORRODED PROPELLER ASSY		6/1/96 EY2R9600758
		BLADE, SN CB356, FOUND CORRODED.							
6111		CESSNA 404CESSNA		MCAULY 3FF32C501		BLADE 90UMB0	CORRODED PROPELLER ASSY		6/1/96 EY2R9600763
		BLADE, SN CB178, FOUND CORRODED.							
6114		CESSNA 404CESSNA		MCAULY 3FF32C501		HUB D5878C501	CORRODED PROPELLER ASSY		6/1/96 EY2R9600765
		HUB FOUND CORRODED.							
6114		CESSNA 404CESSNA		MCAULY 3FF32C501		HUB D5878C501	CORRODED PROPELLER ASSY		6/1/96 EY2R9600764
		HUB FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		DOWEL C4191	CORRODED PROPELLER ASSY		2/1/96 EY2R9600363
		DOWEL FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		PISTON ROD PIN B3490	CORRODED PROPELLER ASSY	2573	7/1/96 EY2R9600864
		PISTONR ROD FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY		2/1/96 EY2R9600362
		DOWEL FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY		2/1/96 EY2R9600361
		DOWEL DISCOVERED TO BE CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		2/1/96 EY2R9600360
		CYLINDER PIN FOUND CORRODED.							

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6110		CESSNA 414		MCAULY 3AF32C93		NUT C7036	CORRODED PROPELLER ASSY		3/1/96 EY2R9600438
		CORROSION FOUND ON NUT.							
6110		CESSNA 414		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY	1496	7/1/96 EY2R9600873
		DOWEL PIN CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		3/1/96 EY2R9600432
		CORROSION FOUND ON CYLINDER PIN.							
6110		CESSNA 414		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY		2/1/96 EY2R9600358
		DOWEL DISCOVERED TO BE CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		2/1/96 EY2R9600357
		CYLINDER PIN CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		RETAIN BEARING C2987	CORRODED PROPELLER ASSY	2573	7/1/96 EY2R9600867
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		FERRULE C4451	CORRODED PROPELLER ASSY	2573	7/1/96 EY2R9600868
		FERRULE CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		2/1/96 EY2R9600359
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		FERRULE C4451	CORRODED PROPELLER ASSY	1496	7/1/96 EY2R9600875
		FERRULE CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY	2573	7/1/96 EY2R9600863
		DOWEL CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		9/1/96 EY2R9601057
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	2573	7/1/96 EY2R9600862
		CYLINDER PIN CORRODED.							

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6110		CESSNA 414		MCAULY 3AF32C505		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		6/1/96 EY2R9600702
		CYLINDER PIN CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C505		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		6/1/96 EY2R9600703
		CYLINDER PIN CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY		3/1/96 EY2R9600434
		CORROSION FOUND ON DOWEL.							
6110		CESSNA 414		MCAULY 3AF32C505		DOWEL A4191	CORRODED PROPELLER ASSY		6/1/96 EY2R9600705
		DOWEL CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		NUT C7036	CORRODED PROPELLER ASSY		2/1/96 EY2R9600364
		NUT CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		NUT C7036	CORRODED PROPELLER ASSY	2573	7/1/96 EY2R9600869
		NUT FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	1496	7/1/96 EY2R9600872
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		NUT C7036	CORRODED PROPELLER ASSY	453	5/1/96 EY2R9600611
		NUT FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		FERRULE C4451	CORRODED PROPELLER ASSY	453	5/1/96 EY2R9600610
		FERRULE FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		NUT C7036	CORRODED PROPELLER ASSY		2/1/96 EY2R9600365
		NUT FOUND CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C93		NUT C3475	CORRODED PROPELLER ASSY		9/1/96 EY2R9601058
		NUT CORRODED.							
6110		CESSNA 414		MCAULY 3AF32C505		DOWEL A4191	CORRODED PROPELLER ASSY		6/1/96 EY2R9600704
		DOWEL CORRODED.							

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6110		CESSNA 414A		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY	3436 1174	9/1/96 EY2R9600986
		DOWEL CORRODED.							
6110		CESSNA 414A		MCAULY 3AF32C505		RETAIN BEARING C5270	CORRODED PROPELLER ASSY		5/1/96 EY2R9600561
		RETAIN BEARING FOUND CORRODED.							
6110		CESSNA 414A		MCAULY 3AF32C93		DOWEL A4191	CORRODED PROPELLER ASSY		5/1/96 EY2R9600605
		DOWEL CORRODED.							
6110		CESSNA 414A		MCAULY 3AF32C93		CYLINDER PIN A18961	CORRODED PROPELLER ASSY	3436 1174	9/1/96 EY2R9600985
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 414A		MCAULY 3AF32C93		NUT C7036	CORRODED PROPELLER ASSY	3436 1174	9/1/96 EY2R9600987
		NUT CORRODED.							
6110		CESSNA 414A		MCAULY 3AF32C93		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		5/1/96 EY2R9600603
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 414A		MCAULY 3AF32C93		NUT C7036	CORRODED PROPELLER ASSY		5/1/96 EY2R9600606
		NUT CORRODED.							
6111		CESSNA 414		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY		5/1/96 EY2R9600601
		BLADE, SN K92524YS, FOUND CORRODED.							
6111		CESSNA 414		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY		5/1/96 EY2R9600600
		BLADE, SN K92062YS, FOUND CORRODED.							
6111		CESSNA 414		MCAULY 3AF32C93		BLADE ACT PIN B4459	CORRODED PROPELLER ASSY	2573	7/1/96 EY2R9600865
		BLADE ACT PIN CORRODED.							
6111		CESSNA 414		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY		5/1/96 EY2R9600599
		BLADE, SN K92092YS, FOUND CORRODED.							
6111		CESSNA 414		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY		3/1/96 EY2R9600427
		BLADE, SN F41011YS, FOUND CORRODED.							

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6111		CESSNA 414		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY		3/1/96 EY2R9600429
		BLADE, SN F90645YS, FOUND CORRODED.							
6111		CESSNA 414		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY		3/1/96 EY2R9600430
		BLADE, SN F41010YS, FOUND CORRODED.							
6111		CESSNA 414		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY		3/1/96 EY2R9600428
		BLADE, SN F40982YS, FOUND CORRODED.							
6111		CESSNA 414		MCAULY 3AF32C93		BLADE S82NC55	CORRODED PROPELLER ASSY	2573	7/1/96 EY2R9600871
		BLADE, SN F28561YS, FOUND CORRODED.							
6114		CESSNA 414		MCAULY 3AF32C93		HUB D7015C93	CORRODED PROPELLER ASSY		5/1/96 EY2R9600595
		HUB CORRODED.							
6114		CESSNA 414		MCAULY 3AF32C93		HUB D7015C93	CORRODED PROPELLER ASSY		3/1/96 EY2R9600426
		CORROSION FOUND ON HUB.							
6114		CESSNA 414		MCAULY 3AF32C93		HUB D7015C93	CORRODED PROPELLER ASSY	2573	7/1/96 EY2R9600870
		CORROSION FOUND ON HUB.							
6114		CESSNA 414		MCAULY 3AF32C93		HUB D7015C93	CORRODED PROPELLER ASSY		3/1/96 EY2R9600425
		CORROSION FOUND ON HUB.							
6114		CESSNA 414A		MCAULY 3AF32C93		HUB D7015C93	CORRODED PROPELLER ASSY		5/1/96 EY2R9600607
		HUB FOUND CORRODED.							
6110		CESSNA 421		MCAULY 3AF34C92		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		4/1/96 EY2R9600524
		CORROSION FOUND ON CYLINDER PIN.							
6110		CESSNA 421		MCAULY 3AF34C92		NUT C7036	CORRODED PROPELLER ASSY		4/1/96 EY2R9600522
		CORROSION FOUND ON NUT.							
6110		CESSNA 421		MCAULY 3FF32C501		RETAIN BEARING C5270	CORRODED PROPELLER ASSY		10/1/96 EY2R9601027
		RETAIN BEARING CORRODED.							

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6110		CESSNA 421		MCAULY 3FF32C501		ACT PIN ASSY B48201	CORRODED PROPELLER ASSY		5/1/96 EY2R9600616
		ACT PIN ASSY FOUND CORRODED.							
6110		CESSNA 421		MCAULY 3AF34C92		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		4/1/96 EY2R9600521
		CYLINDER PIN CORRODED.							
6110		CESSNA 421		MCAULY 3FF32C501		DOWEL A4191	CORRODED PROPELLER ASSY		6/1/96 EY2R9600770
		DOWEL CORRODED.							
6110		CESSNA 421		MCAULY 3AF34C92		PROP	CORRODED PROPELLER ASSY		8/1/96 EY2R9600914
		PROP ASSY CORRODED							
6110		CESSNA 421		MCAULY 3FF32C501		ACT PIN ASSY B48201	CORRODED PROPELLER ASSY		5/1/96 EY2R9600617
		ACT PIN ASSY FOUND CORRODED.							
6110		CESSNA 421		MCAULY 3AF34C92		NUT C7036	CORRODED PROPELLER ASSY	1642	6/1/96 EY2R9600752
		NUT CORRODED.							
6110		CESSNA 421		MCAULY 3AF34C92		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		5/1/96 EY2R9600612
		RETAIN BEARING FOUND WITH CORROSION.							
6110		CESSNA 421		MCAULY 3AF34C92		FERRULE C4550	CORRODED PROPELLER ASSY	944	6/1/96 EY2R9600751
		FERRULE FOUND CORRODED.							
6110		CESSNA 421		MCAULY 3FF32C501		SLIP RING D40099	CORRODED PROPELLER ASSY		10/1/96 EY2R9601028
		CORROSION FOUND ON SPLIT RING.							
6110		CESSNA 421		MCAULY 3FF32C501		SPLIT RETAINER C3903	CORRODED PROPELLER ASSY		10/1/96 EY2R9601026
		CORROSION FOUND ON SPLIT RETAINER.							
6110		CESSNA 421		MCAULY 3FF32C501		PROPELLER P501459401	CORRODED PROPELLER ASSY		5/1/96 EY2R9600618
		EXCESSIVE INTERNAL DAMAGE & CORR							
6110		CESSNA 421A		MCAULY 3AF34C92		FERRULE C4450	CORRODED PROPELLER ASSY		3/1/96 EY2R9600439
		CORROSION FOUND ON FERRULE.							

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6110		CESSNA 421A		MCAULY 3AF34C92		NUT C7036	CORRODED PROPELLER ASSY		3/1/96 EY2R9600440
		NUT CORRODED.							
6110		CESSNA 421A		MCAULY 3AF34C92		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		3/1/96 EY2R9600443
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 421A		MCAULY 3AF34C92		DOWEL A4191	CORRODED PROPELLER ASSY		3/1/96 EY2R9600444
		DOWEL CORRODED.							
6110		CESSNA 421A		MCAULY 3AF34C92		NUT C7036	CORRODED PROPELLER ASSY		3/1/96 EY2R9600446
		NUT CORRODED.							
6110		CESSNA 421A		MCAULY 3AF34C92		RETAIN BEARING C2987	CORRODED PROPELLER ASSY		3/1/96 EY2R9600445
		RETAIN BEARING CORRODED.							
6110		CESSNA 421B		MCAULY 3AF34C92		FEATHER CYLINDER C3550	CORRODED PROPELLER ASSY		4/1/96 EY2R9600520
		FEATHER CYLINDER FOUND CORRODED.							
6110		CESSNA 421B		MCAULY 3AF34C92		NUT C3475	CORRODED PROPELLER ASSY		4/1/96 EY2R9600519
		NUT FOUND CORRODED.							
6110		CESSNA 421B		MCAULY 3AF34C92		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		8/1/96 EY2R9600915
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 421B		MCAULY 3AF34C92		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		3/1/96 EY2R9600451
		CORROSION FOUND ON CYLINDER PIN.							
6110		CESSNA 421B		MCAULY 3AF34C92		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		8/1/96 EY2R9600916
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 421B		MCAULY 3AF34C92		BLADE ACT PIN B4459	CORRODED PROPELLER ASSY		3/1/96 EY2R9600452
		BLADE ACT PIN CORRODED.							
6110		CESSNA 421C		MCAULY 3FF32C501		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	2594 702	3/1/96 EY2R9600456
		CYLINDER PIN CORRODED.							

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6110		CESSNA 421C		MCAULY 3FF32C501		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		6/1/96 EY2R9600769
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 421C		MCAULY 3AF34C92		NUT C7036	CORRODED PROPELLER ASSY		5/1/96 EY2R9600613
		NUT FOUND WITH CORROSION.							
6110		CESSNA 421C		MCAULY 3FF32C501		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	3139 1430	3/1/96 EY2R9600453
		CYLINDER PIN CORRODED.							
6110		CESSNA 421C		MCAULY 3FF32C501		DOWEL A4191	CORRODED PROPELLER ASSY	3139 1430	3/1/96 EY2R9600454
		DOWEL CORRODED.							
6110		CESSNA 421C		MCAULY 3FF32C501		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	2594 702	3/1/96 EY2R9600455
		CYLINDER PIN CORRODED.							
6110		CESSNA 421C		MCAULY 3FF32C501		DOWEL A4191	CORRODED PROPELLER ASSY		9/1/96 EY2R9600991
		DOWEL CORRODED.							
6110		CESSNA 421C		MCAULY 3FF32C501		DOWEL A4191	CORRODED PROPELLER ASSY	2594 702	3/1/96 EY2R9600457
		DOWEL CORRODED.							
6110		CESSNA 421C		MCAULY 3FF32C501		DOWEL A4191	CORRODED PROPELLER ASSY	2594 702	3/1/96 EY2R9600458
		DOWEL CORRODED.							
6110		CESSNA 421C		MCAULY 3FF32C501		ACT PIN ASSY B48201	CORRODED PROPELLER ASSY	2594 702	3/1/96 EY2R9600459
		ACT PIN ASSY CORRODED.							
6110		CESSNA 421C		MCAULY 3FF32C501		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		9/1/96 EY2R9600990
		CYLINDER PIN FOUND CORRODED.							
6110		CESSNA 421C		MCAULY 3FF32C501		ADAPTER A3267	CORRODED PROPELLER ASSY		6/1/96 EY2R9600767
		CORROSION FOUND ON ADAPTER.							
6110		CESSNA 421C		MCAULY 3FF32C501		ADAPTER A3267	CORRODED PROPELLER ASSY		6/1/96 EY2R9600766
		CORROSION FOUND ON ADAPTER.							

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6110		CESSNA 421C		MCAULY 3FF32C501		DOWEL A4191	CORRODED PROPELLER ASSY		6/1/96 EY2R9600771
		DOWEL CORRODED.							
6110		CESSNA 421C		MCAULY 3FF32C501		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		6/1/96 EY2R9600768
		CYLINDER PIN FOUND CORRODED.							
6111		CESSNA 421		MCAULY 3AF34C92		BLADE S90LF0	CORRODED PROPELLER ASSY	944	6/1/96 EY2R9600757
		BLADE FOUND CORRODED.							
6111		CESSNA 421		MCAULY 3AF34C92		BLADE S90LF0	CORRODED PROPELLER ASSY		6/1/96 EY2R9600754
		BLADE, SN HL080YS, FOUND CORRODED.							
6111		CESSNA 421		MCAULY 3AF34C92		BLADE S90LF0	CORRODED PROPELLER ASSY		6/1/96 EY2R9600755
		BLADE, SN HL062YS, FOUND CORRODED.							
6111		CESSNA 421		MCAULY 3AF34C92		BLADE S90LF0	CORRODED PROPELLER ASSY		6/1/96 EY2R9600756
		BLADE, SN OA037YS, FOUND CORRODED.							
6111		CESSNA 421		MCAULY 3AF34C92		BLADE 90LF0	CORRODED PROPELLER ASSY	1642	6/1/96 EY2R9600749
		BLADE, SN 1A029, FOUND CORRODED.							
6111		CESSNA 421		MCAULY 3AF34C92		BLADE ACT PIN B4459	CORRODED PROPELLER ASSY	1642	6/1/96 EY2R9600750
		BLADE ACT PIN FOUND CORRODED.							
6111		CESSNA 421		MCAULY 3AF34C92		BLADE S90LF0	CORRODED PROPELLER ASSY		4/1/96 EY2R9600523
		BLADE, SN B24646YS, FOUND CORRODED.							
6111		CESSNA 421A		MCAULY 3AF34C92		BLADE S90LF0	CORRODED PROPELLER ASSY		3/1/96 EY2R9600442
		BLADE, SN B16100YS, FOUND CORRODED.							
6114		CESSNA 421		MCAULY 3AF34C92		HUB D7019C92	CORRODED PROPELLER ASSY		3/1/96 EY2R9600450
		CORROSION FOUND ON HUB.							
6114		CESSNA 421		MCAULY 3AF34C92		HUB D7019C92	CORRODED PROPELLER ASSY	944	6/1/96 EY2R9600753
		HUB FOUND CORRODED.							

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6114		CESSNA 421A		MCAULY 3AF34C92		HUB D7019C92	CORRODED PROPELLER ASSY		3/1/96 EY2R9600447
		HUB FOUND WITH CORROSION.							
6114		CESSNA 421A		MCAULY 3AF34C92		HUB D7019C92	CORRODED PROPELLER ASSY		3/1/96 EY2R9600441
		CORROSION FOUND ON HUB.							
6114		CESSNA 421B		MCAULY 3AF34C92		HUB D5894C92	CORRODED PROPELLER ASSY		5/1/96 EY2R9600614
		HUB FOUND CORRODED.							
6114		CESSNA 421B		MCAULY 3AF34C92		HUB D7019C92	CORRODED PROPELLER ASSY		5/1/96 EY2R9600615
		HUB FOUND CORRODED.							
6110		CONAER LA4		HARTZL HC92W*		BEARING 1303A	CORRODED PROPELLER ASSY		9/1/96 EY2R9601065
		BEARING CORRODED.							
6114		CONAER LA4200		HARTZL HCC2YK1		HUB 220117	CORRODED PROPELLER ASSY		8/1/96 EY2R9600938
		HUB CORRODED.							
6111		CVAC 600240D		HAMSTD 12D40		BLADE RING AG1002	CRACKED PROP ASSY		10/1/96 EY2R9600128
		PROP SN 778365, BROKEN BLADE RING							
6110		DHAV DHC2*		HARTZL HCB3R302		CLAMP 1977P	CRACKED PROP ASSY	2037	5/1/96 EY2R9600066
		PROP ASSY CLAMP CRACKED							
6114		DHAV DHC2*		HARTZL HCB3R304		SPIDER	CRACKED PROP HUB		10/1/96 EY2R9600149
		SPIDERS CRACKED IN SPLINES OF HUB							
6110		DHAV DHC6100		HARTZL HCB3TN3		PILOT TUBE 18912A	CORRODED PROPELLER ASSY	328	7/1/96 EY2R9600895
		PILOT TUBE FOUND CORRODED.							
6110		DHAV DHC6100		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY	328	7/1/96 EY2R9600894
		BEARING CORRODED.							
6110		DHAV DHC6100		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY	328	7/1/96 EY2R9600893
		BEARING CORRODED.							

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6110		DHAV DHC6300		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY	20791 3036	7/1/96 EY2R9600896
		BEARING CORRODED.							
6110		DHAV DHC6300		HARTZL HCB3TN3		CLAMP 83867	CORRODED PROPELLER ASSY		5/1/96 EY2R9600655
		CLAMP CORRODED.							
6110		DHAV DHC6300		HARTZL HCB3TN3		CLAMP 83867	CORRODED PROPELLER ASSY		5/1/96 EY2R9600656
		CLAMP CORRODED.							
6110		EMB EMB110*		HARTZL HCB3TN3		CLAMP 83865	CORRODED PROPELLER ASSY	3669	4/1/96 EY2R9600547
		CLAMP CORRODED.							
6110		FRCHLD 24R46		HARTZL HC12V20*		BEARING 38B	CORRODED PROPELLER ASSY		7/1/96 EY2R9600888
		BEARING CORRODED.							
6114		GRTLKS 2T1A1		HARTZL HCC2Y*		HUB 220116	CORRODED PROPELLER ASSY		5/1/96 EY2R9600677
		HUB FOUND CORRODED.							
6110		GULSTM 114		HARTZL HCC2YR1		STEEL BALL 790100016	CORRODED PROPELLER ASSY	1344 543	1/1/96 EY2R9600296
		STEEL BALL CORRODED.							
6110		GULSTM 500RKWELL		HARTZL HCA2XF2		SPLIT BEARING 971	CORRODED PROPELLER ASSY		10/1/96 EY2R9601039
		CORROSION FOUND ON SPLIT BEARING.							
6110		GULSTM 500RKWELL		HARTZL HCA2XK2		SPLIT BEARING 971	CORRODED PROPELLER ASSY		6/1/96 EY2R9600815
		CORROSION FOUND ON SPLIT BEARING.							
6111		GULSTM 500RKWELL		HARTZL HCA2XK2		BLADE 84334	CORRODED PROPELLER ASSY		6/1/96 EY2R9600814
		BLADE, SN A18604, FOUND CORRODED.							
6114		GULSTM 500RKWELL		HARTZL HCC3YR		HUB 32512	CORRODED PROPELLER ASSY		7/1/96 EY2R9600907
		HUB FOUND CORRODED.							
6114		GULSTM 500RKWELL		HARTZL HCC3YR		HUB 32512	CORRODED PROPELLER ASSY		7/1/96 EY2R9600908
		HUB FOUND CORRODED.							

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6114		GULSTM 500RKWELL		HARTZL HCC3YR		HUB 32512	CORRODED PROPELLER ASSY		7/1/96 EY2R9600909
		HUB FOUND CORRODED.							
6110		GULSTM 680		HARTZL HC83V202		BEARING 14B	CORRODED PROPELLER ASSY	1672 59	6/1/96 EY2R9600809
		BEARING CORRODED.							
6110		GULSTM 680		HARTZL HC83V202		BEARING 14B	CORRODED PROPELLER ASSY	1672 59	6/1/96 EY2R9600810
		BEARING CORRODED.							
6110		GULSTM G73		HARTZL HCB3TN3		HUB 84060	CORRODED PROPELLER ASSY	3744 2984	6/1/96 EY2R9600818
		PILOT TUBES REMOVED & REPLACED.							
6110		GULSTM G73		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY	14430 2985	3/1/96 EY2R9600478
		BEARING CORRODED.							
6110		GULSTM G73		HARTZL HCB3TN3		STEEL BALL 790100018	CORRODED PROPELLER ASSY		3/1/96 EY2R9600479
		STEEL BALL CORRODED.							
6110		GULSTM G73		HARTZL HCB3TN3		CLAMP 83867	CORRODED PROPELLER ASSY	14430 2985	3/1/96 EY2R9600480
		CLAMP CORRODED.							
6110		GULSTM G73		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY	3744 2984	6/1/96 EY2R9600816
		BEARING CORRODED.							
6110		GULSTM G73		HARTZL HCB3TN3		CLAMP 83865	CORRODED PROPELLER ASSY	3744 2984	6/1/96 EY2R9600817
		CLAMP CORRODED.							
6110		HELIO H395A		HARTZL HC82V201		BEARING 14B	CORRODED PROPELLER ASSY		9/1/96 EY2R9600997
		BEARING CORRODED.							
6110		MAULE M5220C		MCAULY D2A34C67		BLADE S76C2	CORRODED PROPELLER ASSY		5/1/96 EY2R9600636
		BLADE, SN B49631YS, FOUND WITH CORROSION.							
6110		MOONEY M20		MCAULY B2D34C214		RING A4427	CORRODED PROPELLER ASSY	2017 539	8/1/96 EY2R9600918
		CORROSION FOUND ON RING.							

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6110		MOONEY M20K		MCAULY B2D34C214		BEARING RACE C3411	CORRODED PROPELLER ASSY		5/1/96 EY2R9600624
		BEARING RACE CORRODED.							
6111		MOONEY M20K		MCAULY 2A34C*		BLADE 90DHB16E	CORRODED PROPELLER ASSY		10/1/96 EY2R9601010
		BLADE, SN H1099, FOUND CORRODED.							
6111		MOONEY M20K		MCAULY 2A34C*		BLADE 90DHB16E	CORRODED PROPELLER ASSY		10/1/96 EY2R9601011
		BLADE, SN H1087, FOUND CORRODED.							
6114		MOONEY M20E		HARTZL HCC2YK1		HUB 220117	CORRODED PROPELLER ASSY		5/1/96 EY2R9600676
		HUB FOUND CORRODED.							
6110		MTSBSI MU2*		HARTZL HCB3TN5		BEARING 1851T	CORRODED PROPELLER ASSY		2/1/96 EY2R9600375
		BEARING FOUND WITH CORROSION.							
6110		MTSBSI MU2B		HARTZL HCB3TN5		PILOT TUBE 18912A	CORRODED PROPELLER ASSY		4/1/96 EY2R9600548
		PILOT TUBE FOUND WITH CORROSION.							
6110		MTSBSI MU2B30		HARTZL HCB3TN5		BEARING 1851T	CORRODED PROPELLER ASSY	3551 1300	6/1/96 EY2R9600819
		BEARING CORRODED.							
6111		PARTEN P68B		HARTZL HCC2YK2		BLADE FC7666A4	CORRODED PROPELLER ASSY		4/1/96 EY2R9600553
		BLADE, SN D11394, FOUND WITH CORROSION.							
6111		PARTEN P68B		HARTZL HCC2YK2		BLADE FC7666A4	CORRODED PROPELLER ASSY		4/1/96 EY2R9600552
		BLADE, SN D11451, FOUND WITH CORROSION.							
6114		PARTEN P68B		HARTZL HCC2YK2		HUB 220116	CORRODED PROPELLER ASSY		4/1/96 EY2R9600551
		HUB FOUND CORRODED.							
6114		PIPER PA60600		HARTZL HCC3YR		HUB 32511	CORRODED PROPELLER ASSY		3/1/96 EY2R9600485
		HUB FOUND CORRODED.							
6110		PIPER PA23		HARTZL HC82VL2		BEARING 14B	CORRODED PROPELLER ASSY		8/1/96 EY2R9600926
		BEARING CORRODED.							

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6110		PIPER PA23		HARTZL HCA2VK2		SPLIT BEARING 971	CORRODED PROPELLER ASSY	5507 1755	9/1/96 EY2R9600999
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA23		HARTZL HCA2VK2		CLAMP 83810	CORRODED PROPELLER ASSY	5507 1755	9/1/96 EY2R9600998
		CORROSION FOUND ON CLAMP.							
6110		PIPER PA23		HARTZL HCA2VK2		SPLIT BEARING 971	CORRODED PROPELLER ASSY		6/1/96 EY2R9600813
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA23150		HARTZL HC82VL2		CLAMP 83811	CORRODED PROPELLER ASSY		3/1/96 EY2R9600471
		CLAMP CORRODED.							
6110		PIPER PA23150		HARTZL HC82VL2		CLAMP 83811	CORRODED PROPELLER ASSY		3/1/96 EY2R9600472
		CLAMP CORRODED.							
6110		PIPER PA23250		HARTZL HCE2YR2		STEEL BALL 790100016	CORRODED PROPELLER ASSY		3/1/96 EY2R9600486
		STEEL BALL FOUND CORRODED.							
6110		PIPER PA23250		HARTZL HCE2YR2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		6/1/96 EY2R9600834
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA23250		HARTZL HCE2YR2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		6/1/96 EY2R9600835
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA23250		HARTZL HCE2YR2		BEARING 2202	CRACKED PROP ASSY	6195	12/1/96 EY2R9600174
		PROP ASSY BEARING IS CRACKED							
6110		PIPER PA23250		HARTZL HCE2YR2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		2/1/96 EY2R9600379
		SPLIT BEARING FOUND CORRODED.							
6110		PIPER PA23250		HARTZL HCE2YR2		ROD 24914S	CRACKED PROP ASSY	6195	12/1/96 EY2R9600175
		PROP ASSY ROD CRACKED							
6111		PIPER PA23		HARTZL HC82XL2		BLADES PROPELLER	CORRODED PROPELLER ASSY		8/1/96 EY2R9600927
		BLADES, SN'S 91373,01495, FOUND CORRODED							

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6111		PIPER PA23250		HARTZL HCA2XK2		BLADE V843310	CORRODED PROPELLER ASSY		3/1/96 EY2R9600477
		BLADE, SN 90218, FOUND CORRODED.							
6114		PIPER PA23250		HARTZL HCE2YR2		HUB 24772	CORRODED PROPELLER ASSY	1998	10/1/96 EY2R9601046
		HUB CORRODED.							
6114		PIPER PA23250		HARTZL HCE2YR2		HUB 24773	CORRODED PROPELLER ASSY		1/1/96 EY2R9600302
		HUB FOUND CORRODED.							
6114		PIPER PA23250		HARTZL HCE2YR2		HUB 24773	CORRODED PROPELLER ASSY		1/1/96 EY2R9600303
		HUB FOUND CORRODED.							
6114		PIPER PA23250		HARTZL HCE2YK2		HUB 24772R	CORRODED PROPELLER ASSY		8/1/96 EY2R9600940
		HUB CORRODED.							
6114		PIPER PA23250		HARTZL HCE2YR2		HUB 24772	CORRODED PROPELLER ASSY	1998	10/1/96 EY2R9601047
		CORROSION FOUND ON HUB.							
6110		PIPER PA24		HARTZL HC92ZK8		PILOT TUBE 1308	CORRODED PROPELLER ASSY		4/1/96 EY2R9600538
		PILOT TUBE FOUND WITH CORROSION.							
6110		PIPER PA24		HARTZL HC92ZK8		BEARING 1303A	CORRODED PROPELLER ASSY	5489	2/1/96 EY2R9600368
		BEARING FOUND CORRODED.							
6110		PIPER PA24		HARTZL HC92ZK8		PILOT TUBE 13088	CORRODED PROPELLER ASSY	5489	2/1/96 EY2R9600369
		PILOT TUBE FOUND CORRODED.							
6110		PIPER PA24250		HARTZL HC82XK1		PILOT TUBE 1496	CORRODED PROPELLER ASSY		4/1/96 EY2R9600536
		PILOT TUBE FOUND WITH CORROSION.							
6110		PIPER PA28*		HARTZL BHCC2YF1		PROPELLER 2224	CORRODED PROPELLER ASSY	3196 759	4/1/96 EY2R9600526
		PROPELLER ASSY FOUND CORRODED							
6110		PIPER PA28R180		HARTZL HCC2YK1		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	1240 770	8/1/96 EY2R9600935
		CORROSION FOUND ON SPLIT BEARING.							

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6111		PIPER PA28R180		HARTZL HCC2YK1		BLADE F7666A	CORRODED PROPELLER ASSY	1240 770	8/1/96 EY2R9600936
		BLADE, SN B24230, FOUND CORRODED.							
6111		PIPER PA28R180		HARTZL HCC2YK1		BLADE F7666A	CORRODED PROPELLER ASSY	1240 770	8/1/96 EY2R9600937
		BLADE, SN C3762, FOUND CORRODED.							
6114		PIPER PA28R180		HARTZL HCC2YK1		HUB 220117	CORRODED PROPELLER ASSY	1240 770	8/1/96 EY2R9600934
		HUB CORRODED.							
6114		PIPER PA28R200		HARTZL HCC3YR		HUB 32511R	CORRODED PROPELLER ASSY		3/1/96 EY2R9600484
		HUB FOUND CORRODED.							
6110		PIPER PA30		HARTZL HCE2YL2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	3449 960	4/1/96 EY2R9600555
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA30		HARTZL HCE2YL2		BOLT 2431	CORRODED PROPELLER ASSY		5/1/96 EY2R9600679
		BOLT CORRODED.							
6110		PIPER PA30		HARTZL HCE2YL2		BOLT 2433	CORRODED PROPELLER ASSY		5/1/96 EY2R9600682
		BOLT CORRODED.							
6110		PIPER PA30		HARTZL HCE2YL2		BOLT 2433	CORRODED PROPELLER ASSY		5/1/96 EY2R9600681
		BOLT CORRODED.							
6110		PIPER PA30		HARTZL HCE2YL2		BOLT 2431	CORRODED PROPELLER ASSY		5/1/96 EY2R9600680
		BOLT CORRODED.							
6110		PIPER PA30		HARTZL HCE2YL2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	3456 960	4/1/96 EY2R9600554
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA39		HARTZL HCE2YL2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	1889 330	7/1/96 EY2R9600911
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA39		HARTZL HCE2YL2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		6/1/96 EY2R9600833
		CORROSION FOUND ON SPLIT BEARING.							

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6110		PIPER PA39		HARTZL HCE2YL2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		6/1/96 EY2R9600832
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA39		HARTZL HCE2YL2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	1889 330	7/1/96 EY2R9600910
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA39		HARTZL HCE2YL2		PITCH CHANGE ROD 24914S	CORRODED PROPELLER ASSY		5/1/96 EY2R9600683
		PITCH CHANGE ROD FOUND CORRODED.							
6114		PIPER PA30		HARTZL HCE2YL2		HUB 24831	CORRODED PROPELLER ASSY		6/1/96 EY2R9600831
		HUB FOUND CORRODED.							
6114		PIPER PA30		HARTZL HCE2YL2		HUB 24831	CORRODED PROPELLER ASSY		6/1/96 EY2R9600830
		HUB FOUND CORRODED.							
6110		PIPER PA31		HARTZL HCE2YK2		MTG. STUD 2067	CORRODED PROPELLER ASSY	1938 232	1/1/96 EY2R9600297
		MOUNTING STUD FOUND CORRODED.							
6110		PIPER PA31		HARTZL HCE2YK2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	4975 1810	1/1/96 EY2R9600298
		SPLIT BEARING HAS CORROSION.							
6110		PIPER PA31		HARTZL HCE2YK2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	1938 232	1/1/96 EY2R9600299
		SPLIT BEARING HAS CORROSION.							
6110		PIPER PA31		HARTZL HCE2YK2		PITCH CHG FORK 24573	CORRODED PROPELLER ASSY	1938 232	1/1/96 EY2R9600300
		PITCH CHANGE FORK CORRODED.							
6110		PIPER PA31325		HARTZL HCE3YR2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		5/1/96 EY2R9600686
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA31325		HARTZL HCE3YR2A		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		6/1/96 EY2R9600836
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA31350		HARTZL HCE3YR2A		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	758	4/1/96 EY2R9600556
		CORROSION FOUND ON SPLIT BEARING.							

\*\*\*\*\* DENOTES SIGNIFICANT OCCURRENCE



## DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - PROPELLERS (cont'd)

12/28/97 To 1/3/98 ISSUE: 98-01 ZAC-327

ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
6111		PIPER PA31325		HARTZL HCE3YR2		BLADE FC84686R	CORRODED PROPELLER ASSY		5/1/96 EY2R9600687
		BLADE, SN H19056, FOUND CORRODED.							
6114		PIPER PA31		HARTZL HCE2YK2		HUB 24772	CORRODED PROPELLER ASSY	4975 1810	1/1/96 EY2R9600301
		HUB FOUND CORRODED.							
6110		PIPER PA31T		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY		7/1/96 EY2R9600890
		BEARING CORRODED.							
6110		PIPER PA31T		HARTZL HCB3TN3		BEARING 1851T	CORRODED PROPELLER ASSY		2/1/96 EY2R9600374
		BEARING FOUND WITH CORROSION.							
6110		PIPER PA32*		HARTZL HCE2YR2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY	2715	2/1/96 EY2R9600378
		SPLIT BEARING FOUND CORRODED.							
6110		PIPER PA32260		HARTZL HCC2YR1		PISTON ROD 24182	CORRODED PROPELLER ASSY		5/1/96 EY2R9600678
		PISTON ROD CORRODED.							
6110		PIPER PA32RT300T		HARTZL HCE2YR1BF		BLADE F84774	CORRODED PROPELLER ASSY		5/1/96 EY2R9600684
		BLADE, SN D961511, FOUND CORRODED.							
6110		PIPER PA32RT300T		HARTZL HCE2YR1BF		BLADE F84774	CORRODED PROPELLER ASSY		5/1/96 EY2R9600685
		BLADE, SN D885229, FOUND CORRODED.							
6111		PIPER PA32260		HARTZL HCC2YK1		BLADE F84772	CORRODED PROPELLER ASSY		3/1/96 EY2R9600482
		BLADE, SN D4042, FOUND CORRODED.							
6114		PIPER PA32260		HARTZL HCC2YK1		HUB 220117	CORRODED PROPELLER ASSY		3/1/96 EY2R9600481
		CORROSION FOUND ON HUB.							
6110		PIPER PA34200		HARTZL HCC2YR2		SPLIT BEARING 2202	CORRODED PROPELLER ASSY		7/1/96 EY2R9600906
		CORROSION FOUND ON SPLIT BEARING.							
6110		PIPER PA34200T		MCAULY 3AF34C502		CYLINDER PIN A1896	CORRODED PROPELLER ASSY	1580	7/1/96 EY2R9600877
		CYLINDER PIN CORRODED.							

\*\*\*\*\* DENOTES SIGNIFICANT OCCURRENCE

## DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - PROPELLERS (cont'd)

12/28/97 To 1/3/98 ISSUE: 98-01 ZAC-327

ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
6110		PIPER PA34200T		MCAULY 3AF34C502		BEARING RACE C3411	CORRODED PROPELLER ASSY	3021 975	9/1/96 EY2R9600988
		BEARING RACE FOUND CORRODED.							
6110		PIPER PA34200T		MCAULY 3AF34C502		DOWEL A4191	CORRODED PROPELLER ASSY	1580	7/1/96 EY2R9600878
		DOWEL CORRODED.							
6110		PIPER PA34220T		MCAULY 3AF32C509		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		9/1/96 EY2R9600954
		CYLINDER PIN CORRODED.							
6110		PIPER PA34220T		MCAULY 3AF32C508		DOWEL A4191	CORRODED PROPELLER ASSY		9/1/96 EY2R9600953
		DOWEL CORRODED.							
6110		PIPER PA34220T		MCAULY 3AF32C508		CYLINDER PIN A1896	CORRODED PROPELLER ASSY		9/1/96 EY2R9600952
		CYLINDER PIN CORRODED.							
6114		PIPER PA34200T		HARTZL BHCC2YF2		HUB 220118	CORRODED PROPELLER ASSY		10/1/96 EY2R9601029
		HUB CORRODED.							
6114		PIPER PA34220T		HARTZL BHCC2YF2		HUB 220118	CORRODED PROPELLER ASSY		3/1/96 EY2R9600462
		CORROSION FOUND ON HUB.							
6114		PIPER PA34220T		HARTZL BHCC2YF2		HUB 220118	CORRODED PROPELLER ASSY		3/1/96 EY2R9600463
		CORROSION FOUND ON HUB.							
6114		PIPER PA34220T		MCAULY 3AF32C508		HUB D5880C508	CORRODED PROPELLER ASSY		2/1/96 EY2R9600311
		HUB FOUND CORRODED.							
6114		PIPER PA46310P		HARTZL BHCC2YF1		HUB 22015	CORRODED PROPELLER ASSY	1379	6/1/96 EY2R9600787
		HUB FOUND CORRODED.							
6110		TMPSON NAVION*		HARTZL HC82V*		CLAMP 83810	CORRODED PROPELLER ASSY		3/1/96 EY2R9600470
		CLAMP CORRODED.							
6110		TMPSON NAVION*		HARTZL HC82V*		PILOT TUBE 14962	CORRODED PROPELLER ASSY		3/1/96 EY2R9600469
		CORROSION FOUND ON PILOT TUBE.							

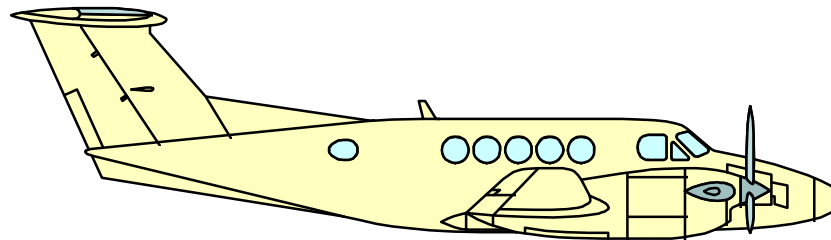
\*\*\*\*\* DENOTES SIGNIFICANT OCCURRENCE

ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
6110		TMPSON		MCAULY		DOWEL	CORRODED		3/1/96
		NAVIONH		D3A32C90		A4001	PROPELLER ASSY		EY2R9600467
CORROSION FOUND ON DOWEL.									

(End of DOMESTIC SERVICE DIFFICULTY REPORT SUMMARY - PROPELLERS)



# **INTERNATIONAL SERVICE DIFFICULTY REPORT**



**INTERNATIONAL SERVICE DIFFICULTY REPORT SUMMARY - AIRCRAFT****12/28/97 - 1/3/98 ISSUE: 98-01 ZAC-327**

ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
2820		BEECH 200BEECH	PWA PT6A41			FUEL LINE	BLOCKED LT ENG FUEL FEED		8/30/94 CA940928105
(CAN) LH ENGINE BEGAN SURGING, & LOW FUEL PRESSURE LIGHT CAME ON. STANDBY BOOST PUMP TURNED ON & LIGHT WENT OUT BUT ENGINE STILL SURGING. AIRCRAFT LANDED OK. INSP FOUND A RED SHOP RAG BLOCKING FUEL FEED LINE FROM WING MAIN TANK TO NACELLE TANK.									
7810		CAMAIR 480	ALLSN 250C*			EDUCTOR 41200173	CRACKED EXHAUST	205	9/27/94 CA941005006
(CAN) LOOSE RIVETS CAUSED A STIFFENER TO SEPARATE FROM THE EXHUAST EDUCTOR. A NEW EDUCTOR WAS INSTALLED									
7921		CAMAIR 480	ALLSN 250C*			FLEX COUPLING 28010413	CRACKED COOLER FAN DRIVE	205	9/27/94 CA941005007
(CAN) THE FORWARD FLEX COUPLING ON THE OIL COOLING FAN DRIVE WAS FOUND CRACKED DURING INSPECTION.									
3230		CESSNA 172RG	LYC O360F1A6	MCAULY B2D34C220	CESSNA	FITTING 24130023	CRACKED NLG ACTUATOR	5850	9/29/94 CA941005002
(CAN) ACTUATOR FITTING OF NLG FOUND CRACKED ON BOTH SIDES. SUBMITTER SUSPECTS THAT BOLTS WERE NOT TIGHT ENOUGH BECAUSE NUTS BOTTOMED ON THREADS. ON REASSEMBLY WITH NEW PART SUBMITTER ADDED A WASHER TO EACH NUT & BOLT. CESSNA SEB 93-8 COVERS THIS PROBLEM.									
5740		CESSNA 310Q	CONT IO470VO	MCAULY 3AF32C87	CESSNA	BRACKET 082255019	CRACKED RT& LT WING	3567	9/14/94 CA941005004
(CAN) LH & RH WING ATTACH FITTINGS FOUND CRACKED DUE TO HEAVY INNER GRANULAR STRESS CORROSION. R/H P/N 082255020									
3230		CONAER LA4200	LYC IO360A1B			BOLT AN4	BROKEN NLG		9/3/94 CA940928301
(CAN) DURING RETRACTION AFTER TAKEOFF, NIL NOSE GEAR UP INDICATION. GEAR CYCLED DOWN & LOCKED. BOLT ATTACHING ACTUATING CYLINDER TO TRUNNION & WHICH GOES THROUGH DOWNLOCK TIMING SLOT WAS BROKEN. SUBMITTER NOTES THAT DISCUSSION WITH LAKE INDICATED THAT THIS IS A PROBLEM AREA.									
2730		DHAV DHC6				CABLE C6CF11461	BROKEN ELEVATOR		9/17/94 CA940930002
(CAN) SHORTLY AFTER TAKEOFF THE AIRCRAFT WENT INTO A STEEP CLIMB AND WAS NOT CONTROLLABLE. THE AIRCRAFT CRASHED INTO THE SEA, BROKEN ELEVATOR DOWN CABLE BELOW THE REAR BAGGAGE FLOOR INITIAL INVESTIGATION.NEW MAINTENANCE PROCEDURE AND LUBRICATION.									
5711		GRUMAV G21A	PWA		GRUMAV	SPAR CAP 1230327	CORRODED WING UPPER	20000	8/31/94 CA940928108
(CAN) BECAUSE OF BRAKE FAILURE & SUBSEQUENT AIRCRAFT DAMAGE, WING WAS REMOVED. UPPER OUTBOARD AREA ABOVE CO-PILOTS HEAD WHICH WAS SOMEWHAT HIDDEN BY CONTROLS & FUEL LINES WAS CHECKED & RH CENTRE SECTION SPAR CAP WAS FOUND CORRODED.									
3221		MTSBSI MU2B36	GARRTT TPE3316251M	HARTZL HCB3TN5	MTSBSI	TRUNNION PIN 030A3911121	FAILED NLG		9/22/94 CA940930008
*****	(CAN) AFTER TAKEOFF & DURING RETRACTION A LOUD BANG HEARD AND VIBRATION WAS EVIDENT. GEAR EXTENDED WITH NO NOSE INDICATION. RH TRUNNIOIN PIN HAD BACKED OUT ALLOWING NOSE GEAR TO DISLODGE FROM DOWN AND LOCKED POSITION & CAUSING DAMAGE TO ADJACENT STRUCTURE.								
3250		PIPER PA31350		HARTZL HCE3YR2A		BOLT AN3H7	SHEARED NOSE STEERING		9/20/94 CA941005003
(CAN) NOSE STEERING U/S. 3 BOLTS SECURING STEERING ARM TO UPPER NOSE GEAR LEG FOUND SHEARED.									
5210		PIPER PA31350			PIPER	DOOR 5329615	OPENED AIRSTAIR DOOR		9/22/94 CA940930006
(CAN) ON APPROACH ABOUT 10 MILES OUT, AIRSTAIR DOOR POPPED OPEN. AIRCRAFT LANDED OK. NO DAMAGE NOTED ON DOOR. COULD NOT DUPLICATE.									

\*\*\*\*\* DENOTES SIGNIFICANT OCCURRENCE

## INTERNATIONAL SERVICE DIFFICULTY REPORT SUMMARY - AIRCRAFT (cont'd)

12/28/97 To 1/3/98 ISSUE: 98-01 ZAC-327

ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
5751		PIPER PA31350			PIPER 4020022	SPAR 4019008	CRACKED LT AILERON	16043	8/2/94 CA940928107
*****	(CAN) SLIGHT FLEXING NOTICED BETWEEN LH AILERON INBOARD BEARING ATTACH BRACKET & AILERON SPAR. BRACKET REMOVAL SHOWED A 2 INCH CRACK IN AILERON SPAR. A 1" CRACK FOUND ON RH.								
2431		PIPER PA421000				CONNECTOR	MISWIRED BATT TEMP WARN	2556	8/25/94 CA940930202
	(CAN) CONNECTORS E401 & E402 OF BATTERY TEMP WARNING SYSTEM WERE WIRED WRONG USING PINS A & B RATHER THAN A & C.								
3230		PIPER PA42	PWA PT6A41	HARTZL		RETRACT ARM 4204202	CRACKED MAIN LDG GEAR	4828	7/29/94 CA940928102
	(CAN) CRACK FOUND ON MLG RETRACT ARM. CRACK RUNS ACROSS INSIDE RADIUS, & ABOUT 1/16 INTO BOTH FACES. FOUND AS A RESULT OF A SPECIAL INSPECTION.								
5711		TCRAFT BC12D85	CONT C858	MCAULY 1B90CM	TCRAFT	SPAR BA88	FRACTURED RT WING AFT	1668	6/27/94 CA941004005
	(CAN) RIGHT REAR SPAR FAILED IN FLIGHT. FRACTURE FAILURE IDENTIFIED AS COMPRESSION FAILURE. AIRCRAFT PREVIOUSLY DAMAGED, POSSIBLY A GROUND LOOP & REPAIRS AT THAT TIME INCLUDED REPLACING LDG GEAR (RH) & RIGHT WING TIP.								
(End of INTERNATIONAL SERVICE DIFFICULTY REPORT SUMMARY - AIRCRAFT)									

ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
6300		HUGHES 369D	ALLSN 250C20B			DRIVESHAFT 369D25510	CRACKED MR	4871	9/4/94 CA940928103
(CAN) WHILE CARRYING OUT A 300 HOUR INSPECTION, TWO CRACKS WERE DISCOVERED AT THE ROOT OF THE SPLINES OF THE MAIN ROTOR DRIVESHAFT. CONFIRMATION WAS MADE WITH THE USE OF DYE PENETRANT INSPECTION TECHNIQUES.									
(End of INTERNATIONAL SERVICE DIFFICULTY REPORT SUMMARY - HELICOPTERS)									

**INTERNATIONAL SERVICE DIFFICULTY REPORT SUMMARY - ENGINES****12/28/97 - 1/3/98 ISSUE: 98-01 ZAC-327**

ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
8530		CESSNA 170A	CONT C1452	MCAULY 1A170*	CONT	CYLINDER	CRACKED NR3 POSITION	2709 413	10/1/94 CA941005001
(CAN) NR3 CYLINDER CRACKED 3/4 CIRCUMFERENCE OF STEEL BARREL ABOUT 1 1/2" BELOW THE HEAD. SUSPECT A FATIGUE CRACK									
8530		CESSNA 172N	LYC O320H2AD	MCAULY 1C160DTM	LYC	PUSH ROD LW15315	BENT NR4 CYL INTAKE	636	8/31/94 CA940928104
(CAN) ENGINE RAN ROUGH IN CRUISE FLIGHT AN UNEVENTFUL LANDING WAS ACCOMPLISHED. NR4 CYLINDER INTAKE PUSH ROD AND TUBE WERE FOUND SEVERELY BENT & OIL WAS LEAKING THROUGH BROKEN SEAL AT PUSH ROD TUBE. UPON INVESTIGATION BOTH ROCKER ARM FULCRUM NUTS WERE FOUND LOOSE & EXHAUST PUSH ROD WAS SHORTER THAN STANDARD LENGTH.									
7532		CESSNA 208B	PWA PT6A114			VALVE 312124803	FAILED COMP BLEED	1078	9/26/97 CA971003008
(CAN) AIRCRAFT RETURNED TO BASE AFTER PILOT OBSERVED HIGH ITT INDICATION. AIRCRAFT WAS GROUND RUN AND ENGINE PERFORMANCE INDICATED COMPRESSOR OR COLD SECTION PROBLEM WITH THE ENGINE. ENGINE WAS GROUND RUN AGAIN WITH HEATER IN GROUND MODE WHICH USES BLEED AIR FROM THE BLEED VALVE FOR HEAT ON THE GROUND. THERE WAS NO INDICATION OF THE BLEED VALVE CLOSING AT ITS REQUIRED POWER SETTING. THE COMPRESSOR BLEED VALVE WAS REPLACED AND GROUND RUN PERFORMANCE WAS RESTORED AND THE AIRCRAFT RETURNED TO SERVICE.									
7414		CESSNA 210N	CONT IO550*		BENDIX S6RN1225	BEARING 4052326A	FAILED MAGNETO/DISTRIBU		3/13/97 AU970227
(AUS) MAGNETO CAM END ROTOR BEARING FAILED - MAGNETO CONTAMINATED WITH METAL DUST									
8500		DHAV DHC3	WSK PZLM18			ENGINE	MAKING METAL POWER SECT		10/15/97 CA971015024
(CAN) EXCESSIVE OIL CONSUMPTION AND METAL IN THE OIL SCREEN. TEARDOWN REPORT NOT YET AVAILABLE.									
8520		DHAV DHC3	PWA R1340*	HAMSTD 23D40	PWA	CAM 11768	WORN LOBE MAIN CRANKCASE	512	9/23/94 CA940930001
(CAN) PILOT REPORTED ENGINE IS SOUNDING LIKE IT IS OUT OF SYNC. INVESTIGATION WAS CARRIED OUT. CAM ASSEMBLY WAS FOUND TO BE WORN AT ONE OF THE LOBES. ENGINE WAS REMOVED & SENT FOR R&O.									
8530		DHAV DHC3	PWA R1340*			CYLINDER 20578A1	SEPARATED ENG NR 1 CYL		9/12/97 CA970926010
*****	(CAN) THE AIRCRAFT WAS ON DESCENT, FOR SEVERAL MINUTES, WITH REDUCED POWER, THE ENGINE BACKFIRED AND QUIT. POWER OFF LANDING CARRIED OUT ON LAKE. THE ENGINE WAS RESTARTED FOR TAXIING, BUT RAN ROUGH AND WAS SHUTDOWN. INSPECTION FOUND THE NR1 CYLINDER HEAD HAD SEPARATED THROUGH THE CENTRE WITH THE ENTIRE INTAKE VALVE HOUSING. INTAKE VALVE PIECES ENTER BLOWER DIFFUSER SECTION WITH SOME PIECES FOUND IN NR5 AND NR6 CYLINDER INDUCTION PIPES. THE EXHAUST VALVE WAS ALSO BROKEN AND POUNDED INTO A TRIANGULAR SHAPE AND REMAINED IN THE CYLINDER UPPER CHAMBER. THERE WAS HEAVY METAL CONTAMINATION THROUGHOUT THE ENGINE. THE ENGINE WAS DEEMED UNREPAIRABLE AND REMOVED.								
7200		DHAV DHC6200	PWA PT6A20	HARTZL	PWA	ENGINE	OIL LEAK NR1 POSITION		9/27/94 CA941004006
(CAN) DURING PRE-DESCENT CHECK THE NR1 ENGINE OIL PRESSURE WARNING LIGHT ILLUMINATED & THE OIL PRESSURE GAUGE READING DROPPED RAPIDLY. THE ENGINE WAS SHUTDOWN & THE AIRCRAFT RETURNED TO BASE. INSPECTION REVEALED THE ENGINE OIL QUANTITY WAS VERY LOW, METAL SLIVERS WERE FOUND IN THE CHIP DETECTOR, OIL FILTER SCREEN CHECKED & FOUND CLEAR. THE ENGINE WAS SPLIT & EVIDENCE OF AN OIL LEAK WAS FOUND IN THE POWER SECTION. THE ENGINE HAS BEEN REMOVED FOR REPAIR									

(End of INTERNATIONAL SERVICE DIFFICULTY REPORT SUMMARY - ENGINES)



ATA	REG. NO	ACFT MAKE	ENG MAKE	PROP MAKE	COMP MFG	PART NAME	PART COND	TT	DIFF. DATE
OPER	SERIAL NO	ACFT MODEL	ENG MDL	PROP MDL	COMP MDL	PART NUMBER	PART LOC.	TSO	OPER CONT NO

(There was no data for this report.)

(End of INTERNATIONAL SERVICE DIFFICULTY REPORT SUMMARY - COMPONENTS)

ATA OPER	REG. NO SERIAL NO	ACFT MAKE ACFT MODEL	ENG MAKE ENG MDL	PROP MAKE PROP MDL	COMP MFG COMP MDL	PART NAME PART NUMBER	PART COND PART LOC.	TT TSO	DIFF. DATE OPER CONT NO
6111		BEECH		HARTZL	HARTZL	SEAL	LEAKING		3/19/97
		76		HCM2YR		SM28775339	PROPELLER BLADE	995	AU970253
	(AUS) PROPELLER BLADE SEALS LEAKING GREASE - INVESTIGATION FOUND BLADE SEALS TO BE INCORRECT PART - SEALS HAD BEEN SUPERSEDED BY SEALS PNO Q4339 IN SL 148 DATED 18/3/83 - PERSONNEL/MAINTENANCE ERROR								
6111		MOONEY	LYC	HARTZL		BLADE	CORRODED	1977	9/16/97
		M20E	IO360A1A	HCC2YK1		F7666A2	PROP	1033	CA970923004
	(CAN) PROPELLER RECEIVED FOR CORROSION INSPECTION. PROPELLER BLADE AND THE HUB NUTS (P/N A2043-1) WERE FOUND CORRODED AND WERE REPLACED.								

(End of INTERNATIONAL SERVICE DIFFICULTY REPORT SUMMARY - PROPELLERS)



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

## **SERVICE DIFFICULTY REPORT SUMMARY**

### **GENERAL AVIATION - INDEX**



The following information provides a tally of the Service Difficulty Reports (SDR's) contained in this weeks issue of the General Aviation SDR Summary. The totals represent only a summation of the SDR's that were submitted to the FAA, Aviation Data Systems Branch, AFS-620, and processed in time for inclusion in the Summary. The first table is a tally of the number of SDR's submitted through the indicated Flight Standards District Office (FSDO). The second table sorts the SDR's by the aircraft or equipment make and model. The heading at the top of each table provides a two digit Joint Aircraft System/Component (JASC) code grouping (e.g., JASC codes 1100 thru 1800 are represented by the heading labeled 11-18) which categorizes in general, the problem areas for each reported discrepancy.

The Flight Standards Service Difficulty Program objective is to achieve prompt and appropriate correction of conditions adversely affecting continued airworthiness of aeronautical products. This is accomplished by the collection of Service Difficulty and Malfunction or Defect Reports. SDR's are consolidation and collation into common data base where they are analyzed for trends, problems, and alert information. This information is then disseminated to the appropriate segments of the aviation community and to other FAA offices.

The number of SDR's submitted is not an indicator of the mechanical reliability or fitness of an air carrier's aircraft fleet and should not be used as such. The air carriers certificate holding office has the primary responsibility for planning, programming evaluations, and assessing the performance of operators. Questions regarding an air carrier's fleet performance should be directed to the appropriate Flight Standards District Office, Certificate Management Office, or Certificate Management Unit.

**GENERAL AVIATION SUMMARY INDEX BY DISTRICT OFFICE****12/28/97 To 1/3/98    ISSUE: 98-01    ZAC-327**

DISTRICT OFFICE	SDR TOTALS BY FAA ATA SYSTEM CHAPTER								TOTAL
	11-18	21-29	30-38	45-49	51-57	61-67	71-79	80-85	
AU   S	0	0	0	0	0	1	1	0	2
CA	0	3	5	0	5	2	4	5	24
GL   03	0	0	0	0	0	757	0	0	757
<b>TOTALS</b>	<b>0</b>	<b>3</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>760</b>	<b>5</b>	<b>5</b>	<b>783</b>

(End of GENERAL AVIATION SUMMARY INDEX by DISTRICT OFFICE Report)

**GENERAL AVIATION SUMMARY INDEX by MANUFACTURER MAKE and MODEL****12/28/97 To 1/3/98    ISSUE: 98-01    ZAC-327**

AIRCRAFT MAKE	AIRCRAFT MODEL	SDR TOTALS BY FAA ATA SYSTEM CHAPTER								TOTAL
		11-18	21-29	30-38	45-49	51-57	61-67	71-79	80-85	
AIRTRC	AT301	0	0	0	0	0	1	0	0	1
AIRTRC	AT400	0	0	0	0	0	4	0	0	4
AIRTRC	AT400A	0	0	0	0	0	2	0	0	2
AYRES	S2R	0	0	0	0	0	9	0	0	9
AYRES	S2RT34NORMAL	0	0	0	0	0	1	0	0	1
BBAVIA	8KCAB	0	0	0	0	0	2	0	0	2
BEECH	100BEECH	0	0	0	0	0	9	0	0	9
BEECH	200BEECH	0	1	0	0	0	0	0	0	1
BEECH	200BEECH	0	0	0	0	0	3	0	0	3
BEECH	36BEECH	0	0	0	0	0	1	0	0	1
BEECH	58	0	0	0	0	0	13	0	0	13
BEECH	58P	0	0	0	0	0	7	0	0	7
BEECH	58TC	0	0	0	0	0	1	0	0	1
BEECH	60	0	0	0	0	0	1	0	0	1
BEECH	65A80	0	0	0	0	0	5	0	0	5
BEECH	65B80	0	0	0	0	0	5	0	0	5
BEECH	76	0	0	0	0	0	1	0	0	1
BEECH	9555	0	0	0	0	0	4	0	0	4
BEECH	95A55	0	0	0	0	0	1	0	0	1
BEECH	95B55	0	0	0	0	0	9	0	0	9
BEECH	A36	0	0	0	0	0	6	0	0	6
BEECH	B35	0	0	0	0	0	2	0	0	2
BEECH	B90	0	0	0	0	0	5	0	0	5
BEECH	B95	0	0	0	0	0	13	0	0	13
BEECH	B95A	0	0	0	0	0	2	0	0	2
BEECH	D55	0	0	0	0	0	7	0	0	7
BEECH	E55	0	0	0	0	0	6	0	0	6

AIRCRAFT MAKE	AIRCRAFT MODEL	SDR TOTALS BY FAA ATA SYSTEM CHAPTER								TOTAL
		11-18	21-29	30-38	45-49	51-57	61-67	71-79	80-85	
BEECH	F33	0	0	0	0	0	2	0	0	2
BEECH	F33A	0	0	0	0	0	1	0	0	1
BEECH	G50	0	0	0	0	0	4	0	0	4
BEECH	V35	0	0	0	0	0	1	0	0	1
BNORM	BN2A	0	0	0	0	0	1	0	0	1
BNORM	BN2A3	0	0	0	0	0	4	0	0	4
CAMAIR	480	0	0	0	0	0	0	2	0	2
CESSNA	152	0	0	0	0	0	1	0	0	1
CESSNA	170A	0	0	0	0	0	0	0	1	1
CESSNA	172	0	0	0	0	0	1	0	0	1
CESSNA	172K	0	0	0	0	0	6	0	0	6
CESSNA	172N	0	0	0	0	0	0	0	1	1
CESSNA	172RG	0	0	1	0	0	0	0	0	1
CESSNA	172RG	0	0	0	0	0	4	0	0	4
CESSNA	177	0	0	0	0	0	2	0	0	2
CESSNA	177B	0	0	0	0	0	1	0	0	1
CESSNA	177RG	0	0	0	0	0	2	0	0	2
CESSNA	180	0	0	0	0	0	4	0	0	4
CESSNA	180A	0	0	0	0	0	1	0	0	1
CESSNA	180H	0	0	0	0	0	1	0	0	1
CESSNA	182	0	0	0	0	0	12	0	0	12
CESSNA	182B	0	0	0	0	0	1	0	0	1
CESSNA	182P	0	0	0	0	0	3	0	0	3
CESSNA	185	0	0	0	0	0	1	0	0	1
CESSNA	188CESSNA	0	0	0	0	0	6	0	0	6
CESSNA	206CESSNA	0	0	0	0	0	3	0	0	3
CESSNA	207	0	0	0	0	0	1	0	0	1

AIRCRAFT MAKE	AIRCRAFT MODEL	SDR TOTALS BY FAA ATA SYSTEM CHAPTER								TOTAL
		11-18	21-29	30-38	45-49	51-57	61-67	71-79	80-85	
CESSNA	208	0	0	0	0	0	6	0	0	6
CESSNA	208B	0	0	0	0	0	0	1	0	1
CESSNA	210	0	0	0	0	0	21	0	0	21
CESSNA	210B	0	0	0	0	0	1	0	0	1
CESSNA	210L	0	0	0	0	0	1	0	0	1
CESSNA	210M	0	0	0	0	0	1	0	0	1
CESSNA	210N	0	0	0	0	0	2	1	0	3
CESSNA	310	0	0	0	0	0	39	0	0	39
CESSNA	310A	0	0	0	0	0	1	0	0	1
CESSNA	310G	0	0	0	0	0	1	0	0	1
CESSNA	310N	0	0	0	0	0	2	0	0	2
CESSNA	310P	0	0	0	0	0	3	0	0	3
CESSNA	310Q	0	0	0	0	1	37	0	0	38
CESSNA	310R	0	0	0	0	0	81	0	0	81
CESSNA	320	0	0	0	0	0	5	0	0	5
CESSNA	320B	0	0	0	0	0	1	0	0	1
CESSNA	320D	0	0	0	0	0	4	0	0	4
CESSNA	320E	0	0	0	0	0	2	0	0	2
CESSNA	320F	0	0	0	0	0	2	0	0	2
CESSNA	335	0	0	0	0	0	7	0	0	7
CESSNA	337	0	0	0	0	0	9	0	0	9
CESSNA	337H	0	0	0	0	0	4	0	0	4
CESSNA	340A	0	0	0	0	0	27	0	0	27
CESSNA	340CESSNA	0	0	0	0	0	7	0	0	7
CESSNA	401	0	0	0	0	0	1	0	0	1
CESSNA	402A	0	0	0	0	0	2	0	0	2
CESSNA	402B	0	0	0	0	0	18	0	0	18

AIRCRAFT MAKE	AIRCRAFT MODEL	SDR TOTALS BY FAA ATA SYSTEM CHAPTER								TOTAL
		11-18	21-29	30-38	45-49	51-57	61-67	71-79	80-85	
CESSNA	402C	0	0	0	0	0	6	0	0	6
CESSNA	402CESSNA	0	0	0	0	0	11	0	0	11
CESSNA	404CESSNA	0	0	0	0	0	9	0	0	9
CESSNA	414	0	0	0	0	0	42	0	0	42
CESSNA	414A	0	0	0	0	0	8	0	0	8
CESSNA	421	0	0	0	0	0	23	0	0	23
CESSNA	421A	0	0	0	0	0	9	0	0	9
CESSNA	421B	0	0	0	0	0	8	0	0	8
CESSNA	421C	0	0	0	0	0	15	0	0	15
CESSNA	A185F	0	0	0	0	0	1	0	0	1
CESSNA	A188B	0	0	0	0	0	5	0	0	5
CESSNA	P206	0	0	0	0	0	2	0	0	2
CESSNA	P206A	0	0	0	0	0	1	0	0	1
CESSNA	P210N	0	0	0	0	0	1	0	0	1
CESSNA	R182	0	0	0	0	0	3	0	0	3
CESSNA	T210*	0	0	0	0	0	2	0	0	2
CESSNA	T210N	0	0	0	0	0	3	0	0	3
CESSNA	T303	0	0	0	0	0	13	0	0	13
CESSNA	T310Q	0	0	0	0	0	8	0	0	8
CESSNA	TU206G	0	0	0	0	0	2	0	0	2
CESSNA	U206	0	0	0	0	0	1	0	0	1
CONAER	LA4	0	0	0	0	0	1	0	0	1
CONAER	LA4200	0	0	1	0	0	1	0	0	2
CVAC	600240D	0	0	0	0	0	1	0	0	1
DHAV	DHC2*	0	0	0	0	0	2	0	0	2
DHAV	DHC3	0	0	0	0	0	0	0	2	2
DHAV	DHC3	0	0	0	0	0	0	0	1	1



AIRCRAFT MAKE	AIRCRAFT MODEL	SDR TOTALS BY FAA ATA SYSTEM CHAPTER								TOTAL
		11-18	21-29	30-38	45-49	51-57	61-67	71-79	80-85	
DHAV	DHC6	0	1	0	0	0	0	0	0	1
DHAV	DHC6100	0	0	0	0	0	3	0	0	3
DHAV	DHC6200	0	0	0	0	0	0	1	0	1
DHAV	DHC6300	0	0	0	0	0	3	0	0	3
EMB	EMB110*	0	0	0	0	0	1	0	0	1
FRCHLD	24R46	0	0	0	0	0	1	0	0	1
GRTLKS	2T1A1	0	0	0	0	0	1	0	0	1
GRUMAV	G21A	0	0	0	0	1	0	0	0	1
GULSTM	114	0	0	0	0	0	1	0	0	1
GULSTM	500RKWELL	0	0	0	0	0	6	0	0	6
GULSTM	680	0	0	0	0	0	2	0	0	2
GULSTM	G73	0	0	0	0	0	6	0	0	6
HELIO	H395A	0	0	0	0	0	1	0	0	1
HUGHES	369D	0	0	0	0	0	1	0	0	1
MAULE	M5220C	0	0	0	0	0	1	0	0	1
MOONEY	M20	0	0	0	0	0	1	0	0	1
MOONEY	M20E	0	0	0	0	0	2	0	0	2
MOONEY	M20K	0	0	0	0	0	3	0	0	3
MTSBSI	MU2*	0	0	0	0	0	1	0	0	1
MTSBSI	MU2B	0	0	0	0	0	1	0	0	1
MTSBSI	MU2B30	0	0	0	0	0	1	0	0	1
MTSBSI	MU2B36	0	0	1	0	0	0	0	0	1
PARTEN	P68B	0	0	0	0	0	3	0	0	3
PIPER	PA23	0	0	0	0	0	5	0	0	5
PIPER	PA23150	0	0	0	0	0	2	0	0	2
PIPER	PA23250	0	0	0	0	0	12	0	0	12
PIPER	PA24	0	0	0	0	0	3	0	0	3

AIRCRAFT MAKE	AIRCRAFT MODEL	SDR TOTALS BY FAA ATA SYSTEM CHAPTER								
		11-18	21-29	30-38	45-49	51-57	61-67	71-79	80-85	TOTAL
PIPER	PA24250	0	0	0	0	0	1	0	0	1
PIPER	PA28*	0	0	0	0	0	1	0	0	1
PIPER	PA28R180	0	0	0	0	0	4	0	0	4
PIPER	PA28R200	0	0	0	0	0	1	0	0	1
PIPER	PA30	0	0	0	0	0	8	0	0	8
PIPER	PA31	0	0	0	0	0	5	0	0	5
PIPER	PA31325	0	0	0	0	0	3	0	0	3
PIPER	PA31350	0	0	1	0	1	0	0	0	2
PIPER	PA31350	0	0	0	0	1	1	0	0	2
PIPER	PA31T	0	0	0	0	0	2	0	0	2
PIPER	PA32*	0	0	0	0	0	1	0	0	1
PIPER	PA32260	0	0	0	0	0	3	0	0	3
PIPER	PA32RT300T	0	0	0	0	0	2	0	0	2
PIPER	PA34200	0	0	0	0	0	1	0	0	1
PIPER	PA34200T	0	0	0	0	0	4	0	0	4
PIPER	PA34220T	0	0	0	0	0	6	0	0	6
PIPER	PA39	0	0	0	0	0	5	0	0	5
PIPER	PA42	0	0	1	0	0	0	0	0	1
PIPER	PA421000	0	1	0	0	0	0	0	0	1
PIPER	PA46310P	0	0	0	0	0	1	0	0	1
PIPER	PA60600	0	0	0	0	0	1	0	0	1
TCRAFT	BC12D85	0	0	0	0	1	0	0	0	1
TMPSON	NAVION*	0	0	0	0	0	2	0	0	2
TMPSON	NAVIONH	0	0	0	0	0	1	0	0	1
<b>TOTALS</b>		<b>0</b>	<b>3</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>760</b>	<b>5</b>	<b>5</b>	<b>783</b>

(End of AIR CARRIER SUMMARY INDEX by OPERATOR Report)

# JOINT AIRCRAFT SYSTEM/COMPONENT CODE TABLE

## PREFACE

The Joint Aircraft System/Component (JASC) Code Table is a modified version of the Air Transport Association of America (ATA), Specification 100 code. It was developed by the Federal Aviation Administration's (FAA), Aviation Data Systems Branch (AFS-620). Technical support was provided by the Galaxy Scientific Corporation, and various representatives of the air carrier and general aviation community.

Over the past four years, the JASC format of the ATA Spec 100 code has gained widespread industry acceptance. In a harmonized effort, the FAA's counterparts in Australia and Canada have adopted the JASC code with only a few exceptions. Some Canadian aircraft manufacturers have also recently adopted this new standard.

This code table is constructed by using the new JASC four (4) digit code, along with an abbreviated code title. The abbreviated titles have been modified in some cases to clarify the intended use of the accompanying code. This table can be used as a quick reference chart, to assist in the coding and review of aircraft structures or systems data (i.e., Service Difficulty Report (SDR), Accident/Incident Report).

The current coding scheme used in the JASC code was introduced in May 1991, for the technical classification of SDR's. Its predecessor, the FAA aircraft system/component code, was a similar but more complex eight-digit code which was developed over 25 years ago. It was constructed around the computer technology of that period. It consisted of a four digit numerical code plus a four alpha character code to make data retrieval possible. Since that time, computer technology has advanced many fold. Reducing the code from eight to four characters simplifies coding, and in some cases, makes JASC coding match the ATA Specification 100 first three digits, which are used to identify aircraft systems. The ATA code does not reference the fourth digit, so it is free to be used for identifying components.

The JASC code aircraft structural section has increased due to problems inherent with aging aircraft. As an example, FAA code 5301 SXBD was expanded to 20 items due to the high rate of reporting in this area (8021 structural reports were received in 1989). In some instances, there was very little reporting and codes were combined into other systems if the safety impact was not significant. The overall reduction in codes has been from 568 FAA codes to 488 JASC codes, with the significant increase being in the structural area as stated earlier.

The JASC code divides the engine section into two major code groups to separate the turbine and reciprocating engines. The codes for the turbine engines are in JASC Chapter 72, Turbine/Turboprop Engine. The codes for the reciprocating engines are now exclusively found in JASC Chapter 85, Reciprocating Engine.

The other major deviation from ATA Spec 100 is in ATA section 2730, specifically involves the stall warning system. Early technology (primarily on smaller aircraft) directly linked the sensing of flight attitude to one of the components which furnished the means of manually controlling the flight attitude characteristics (elevator). Today, most large transport category aircraft utilize electronic units to sense the change in the environmental condition called stall, and use the data to influence navigation. ATA section 3410, Flight Environment Data, includes high speed warning in its code definition. Stall warning (low speed) is the reciprocal term of high speed warning, so its filing under the same code appears more logical. Thus, with the JASC code it was decided to move the stall warning system to Chapter 34 under the separate code JASC code 3418, Stall Warning System.

The FAA is continuing to pursue worldwide involvement from operators and manufacturers in addressing the need for international standardization of aircraft system/component codes. The ultimate goal is to develop a universal aircraft/component numbering standard which can be used in the manufacturer's maintenance manual, wiring diagram manual, system manuals and illustrated parts catalog. This harmonized standard must be a usable standard for the aircraft manufacturers, air carrier operators and the general aviation community.

We welcome comments and feedback regarding the possible forming of working groups to achieve this long range consideration of possibly harmonizing the ATA Specification 100 code and the JASC code. Comments may be directed to the FAA, Aviation Data Sytem Branch, AFS-620, P.O. Box 25082, Oklahoma City, OK 73125.

# JOINT AIRCRAFT SYSTEM/COMPONENT CODE TABLE

## JASC/ TITLE

### 11 PLACARDS AND MARKINGS

1100 PLACARDS AND MARKINGS

### 12 SERVICING

1210 FUEL SERVICING  
1220 OIL SERVICING  
1230 HYDRAULIC FLUID SERVICING  
1240 COOLANT SERVICING

### 18 HELICOPTER VIBRATION

1800 HELICOPTER VIB/NOISE ANALYSIS  
1810 HELICOPTER VIBRATION ANALYSIS  
1820 HELICOPTER NOISE ANALYSIS

### 21 AIR CONDITIONING

2100 AIR CONDITIONING SYSTEM  
2110 CABIN COMPRESSOR SYSTEM  
2120 AIR DISTRIBUTION SYSTEM  
2121 AIR DISTRIBUTION FAN  
2130 CABIN PRESSURE CONTROL SYSTEM  
2131 CABIN PRESSURE CONTROLLER  
2132 CABIN PRESSURE INDICATOR  
2133 PRESSURE REGUL/OUTFLOW VALVE  
2134 CABIN PRESSURE SENSOR  
2140 HEATING SYSTEM  
2150 CABIN COOLING SYSTEM  
2160 CABIN TEMPERATURE CONTROL SYSTEM  
2161 CABIN TEMPERATURE CONTROLLER  
2162 CABIN TEMPERATURE INDICATOR  
2163 CABIN TEMPERATURE SENSOR  
2170 HUMIDITY CONTROL SYSTEM

### 22 AUTO FLIGHT

2200 AUTO FLIGHT SYSTEM  
2210 AUTOPILOT SYSTEM  
2211 AUTOPILOT COMPUTER  
2212 ALTITUDE CONTROLLER  
2213 FLIGHT CONTROLLER  
2214 AUTOPILOT TRIM INDICATOR  
2215 AUTOPILOT MAIN SERVO  
2216 AUTOPILOT TRIM SERVO  
2220 SPEED-ATTITUDE CORRECT. SYSTEM  
2230 AUTO THROTTLE SYSTEM  
2250 AERODYNAMIC LOAD ALLEVIATING

### 23 COMMUNICATIONS

2300 COMMUNICATIONS SYSTEM  
2310 HF COMMUNICATION SYSTEM  
2311 UHF COMMUNICATION SYSTEM  
2312 VHF COMMUNICATION SYSTEM  
2320 DATA TRANSMISSION AUTO CALL  
2330 ENTERTAINMENT SYSTEM  
2340 INTERPHONE & PA SYSTEM  
2350 AUDIO INTEGRATING SYSTEM  
2360 STATIC DISCHARGE SYSTEM  
2370 AUDIO/VIDEO MONITORING

### 24 ELECTRICAL POWER

2400 ELECTRICAL POWER SYSTEM  
2410 ALTERNATOR-GENERATOR DRIVE  
2420 AC GENERATION SYSTEM  
2421 AC GENERATOR-ALTERNATOR  
2422 AC INVERTER  
2423 PHASE ADAPTER

### 24 ELECTRICAL POWER CONT'D

2424 AC REGULATOR  
2425 AC INDICATING SYSTEM  
2430 DC GENERATING SYSTEM  
2431 BATTERY OVERHEAT WARN. SYSTEM  
2432 BATTERY/CHARGER SYSTEM  
2433 DC RECTIFIER-CONVERTER  
2434 DC GENERATOR-ALTERNATOR  
2435 STARTER-GENERATOR  
2436 DC REGULATOR  
2437 DC INDICATING SYSTEM  
2440 EXTERNAL POWER SYSTEM  
2450 AC POWER DISTRIBUTION SYSTEM  
2460 DC POWER/DISTRIBUTION SYSTEM

### 25 EQUIPMENT/FURNISHINGS

2500 CABIN EQUIPMENT/FURNISHINGS  
2510 FLIGHT COMPARTMENT EQUIPMENT  
2520 PASSENGER COMPARTMENT EQUIPMENT  
2530 BUFFET/GALLEYS  
2540 LAVATORIES  
2550 CARGO COMPARTMENTS  
2551 AGRICULTURAL SPRAY SYSTEM  
2560 EMERGENCY EQUIPMENT  
2561 LIFE JACKET  
2562 EMERGENCY LOCATOR BEACON  
2563 PARACHUTE  
2564 LIFE RAFT  
2565 ESCAPE SLIDE  
2570 ACCESSORY COMPARTMENT  
2571 BATTERY BOX STRUCTURE  
2572 ELECTRONIC SHELF SECTION

## **26 FIRE PROTECTION**

2600 FIRE PROTECTION SYSTEM  
2610 DETECTION SYSTEM  
2611 SMOKE DETECTION  
2612 FIRE DETECTION  
2613 OVERHEAT DETECTION  
2620 EXTINGUISHING SYSTEM  
2621 FIRE BOTTLE, FIXED  
2622 FIRE BOTTLE, PORTABLE

## **27 FLIGHT CONTROLS**

2700 FLIGHT CONTROL SYSTEM  
2701 CONTROL COLUMN SECTION  
2710 AILERON CONTROL SYSTEM  
2711 AILERON TAB CONTROL SYSTEM  
2720 RUDDER CONTROL SYSTEM  
2721 RUDDER TAB CONTROL SYSTEM  
2722 RUDDER ACTUATOR  
2730 ELEVATOR CONTROL SYSTEM  
2731 ELEVATOR TAB CONTROL SYSTEM  
2740 STABILIZER CONTROL SYSTEM  
2741 STABILIZER POSITION INDICATING  
2742 STABILIZER ACTUATOR  
2750 TE FLAP CONTROL SYSTEM  
2751 TE FLAP POSITION IND. SYSTEM  
2752 TE FLAP ACTUATOR  
2760 DRAG CONTROL SYSTEM  
2761 DRAG CONTROL ACTUATOR  
2770 GUST LOCK/DAMPER SYSTEM  
2780 LE FLAP CONTROL SYSTEM  
2781 LE FLAP POSITION IND. SYSTEM  
2782 LE FLAP ACTUATOR

## **28 FUEL**

2800 AIRCRAFT FUEL SYSTEM  
2810 FUEL STORAGE  
2820 ACFT FUEL DISTRIB. SYSTEM  
2821 ACFT FUEL FILTER/STRAINER  
2822 FUEL BOOST PUMP  
2823 FUEL SELECTOR/SHUTOFF VALVE  
2824 FUEL TRANSFER VALVE  
2830 FUEL DUMP SYSTEM  
2840 ACFT FUEL INDICATING  
2841 FUEL QUANTITY INDICATOR  
2842 FUEL QUANTITY SENSOR  
2843 FUEL TEMPERATURE INDICATING  
2844 FUEL PRESSURE INDICATOR

## **29 HYDRAULIC POWER**

2900 HYDRAULIC POWER SYSTEM  
2910 HYDRAULIC, MAIN SYSTEM  
2911 HYDRAULIC POWER-ACCUMULATOR-MAIN  
2912 HYDRAULIC FILTER-MAIN SYSTEM  
2913 HYDRAULIC PUMP. ELECT-ENG.-MAIN  
2914 HYDRAULIC HANDPUMP-MAIN  
2915 HYDRAULIC PRESSURE RELIEF VLV-MAIN  
2916 HYDRAULIC RESERVOIR-MAIN  
2917 HYDRAULIC PRESSURE REGULATOR-MAIN  
2920 HYDRAULIC, AUXILIARY SYSTEM  
2921 HYDRAULIC ACCUMULATOR-AUXILIARY  
2922 HYDRAULIC FILTER-AUXILIARY  
2923 HYDRAULIC PUMP-AUXILIARY  
2925 HYDRAULIC PRESSURE RELIEF-AUXILIARY  
2926 HYDRAULIC RESERVOIR-AUXILIARY  
2927 HYDRAULIC PRESSURE REGULATOR-AUX.  
2930 HYDRAULIC SYSTEM INDICATING  
2931 HYDRAULIC PRESSURE INDICATOR  
2932 HYDRAULIC PRESSURE SENSOR  
2933 HYDRAULIC QUANTITY INDICATOR  
2934 HYDRAULIC QUANTITY SENSOR

## **30 ICE AND RAIN PROTECTION**

3000 ICE/RAIN PROTECTION SYSTEM  
3010 AIRFOIL ANTI/DE-ICE SYSTEM  
3020 AIR INTAKE ANTI/DE-ICE SYSTEM  
3030 PITOT/STATIC ANTI-ICE SYSTEM  
3040 WINDSHIELD/DOOR RAIN/ICE REMOVAL  
3050 ANTENNA/RADOME ANTI-ICE/DE-ICE SYSTEM  
3060 PROP/ROTOR ANTI-ICE/DE-ICE SYSTEM  
3070 WATER LINE ANTI-ICE SYSTEM  
3080 ICE DETECTION

## **31 INSTRUMENTS**

3100 INDICATING/RECORDING SYSTEM  
3110 INSTRUMENT PANEL  
3120 INDEPENDENT INSTRUMENTS (CLOCK, ETC.)  
3130 DATA RECORDERS (FLT/MAINT)  
3140 CENTRAL COMPUTERS (EICAS)  
3150 CENTRAL WARNING  
3160 CENTRAL DISPLAY  
3170 AUTOMATIC DATA

## **32 LANDING GEAR**

3200 LANDING GEAR SYSTEM  
3201 LANDING GEAR/WHEEL FAIRING  
3210 MAIN LANDING GEAR  
3211 MAIN LANDING GEAR ATTACH SECTION  
3212 EMERGENCY FLOTATION SECTION  
3213 MAIN LANDING GEAR STRUT/AXLE/TRUCK  
3220 NOSE/TAIL LANDING GEAR  
3221 NOSE/TAIL LANDING GEAR ATTACH SECTION  
3222 NOSE/TAIL LANDING GEAR STRUT/AXLE  
3230 LANDING GEAR RETRACT/EXT. SYSTEM  
3231 LANDING GEAR DOOR RETRACT SECTION  
3232 LANDING GEAR DOOR ACTUATOR  
3233 LANDING GEAR ACTUATOR  
3234 LANDING GEAR SELECTOR  
3240 LANDING GEAR BRAKE SYSTEM  
3241 BRAKE ANTI-SKID SECTION  
3242 BRAKE  
3243 MASTER CYL/BRAKE VALVE  
3244 TIRE  
3245 TIRE TUBE  
3246 WHEEL/SKI/FLOAT  
3250 LANDING GEAR STEERING SYSTEM  
3251 STEERING UNIT  
3252 SHIMMY DAMPER  
3260 LANDING GEAR POSITION & WARNING  
3270 AUXILIARY GEAR (TAIL SKID)

## **33 LIGHTS**

3300 LIGHTING SYSTEM  
3310 FLIGHT COMPARTMENT LIGHTING  
3320 PASSENGER COMPARTMENT LIGHTING  
3330 CARGO COMPARTMENT LIGHTING  
3340 EXTERIOR LIGHTING  
3350 EMERGENCY LIGHTING

## **34 NAVIGATION**

3400 NAVIGATION SYSTEM  
3410 FLIGHT ENVIRONMENT DATA  
3411 PITOT/STATIC SYSTEM  
3412 OUTSIDE AIR TEMP. IND./SENSOR  
3413 RATE OF CLIMB INDICATOR  
3414 AIRSPEED/MACH INDICATING  
3415 HIGH SPEED WARNING  
3416 ALTIMETER, BAROMETRIC/ENCODER

### **34 NAVIGATION CONT'D**

3417 AIR DATA COMPUTER  
3418 STALL WARNING SYSTEM  
3420 ATTITUDE AND DIRECTION DATA SYSTEM  
3421 ATTITUDE GYRO & IND. SYSTEM  
3422 DIRECTIONAL GYRO & IND. SYSTEM  
3423 MAGNETIC COMPASS  
3424 TURN & BANK/RATE OF TURN INDICATOR  
3425 INTEGRATED FLT. DIRECTOR SYSTEM  
3430 LANDING & TAXI AIDS  
3431 LOCALIZER/VOR SYSTEM  
3432 GLIDE SLOPE SYSTEM  
3433 MICROWAVE LANDING SYSTEM  
3434 MARKER BEACON SYSTEM  
3435 HEADS UP DISPLAY SYSTEM  
3436 WIND SHEAR DETECTION SYSTEM  
3440 INDEPENDENT POS. DETERMINING SYSTEM  
3441 INERTIAL GUIDANCE SYSTEM  
3442 WEATHER RADAR SYSTEM  
3443 DOPPLER SYSTEM  
3444 GROUND PROXIMITY SYSTEM  
3445 AIR COLLISION AVOIDANCE SYSTEM (TCAS)  
3446 NON RADAR WEATHER SYSTEM  
3450 DEPENDENT POSITION DETERMINING SYSTEM  
3451 DME/TACAN SYSTEM  
3452 ATC TRANSPONDER SYSTEM  
3453 LORAN SYSTEM  
3454 VOR SYSTEM  
3455 ADF SYSTEM  
3456 OMEGA NAVIGATION SYSTEM  
3457 GLOBAL POSITIONING SYSTEM  
3460 FLIGHT MANAGE. COMPUTING SYSTEM

### **35 OXYGEN**

3500 OXYGEN SYSTEM  
3510 CREW OXYGEN SYSTEM  
3520 PASSENGER OXYGEN SYSTEM  
3530 PORTABLE OXYGEN SYSTEM

### **36 PNEUMATIC**

3600 PNEUMATIC SYSTEM  
3610 PNEUMATIC DISTRIBUTION SYSTEM  
3620 PNEUMATIC INDICATING SYSTEM

### **37 VACUUM**

3700 VACUUM SYSTEM  
3710 VACUUM DISTRIBUTION SYSTEM  
3720 VACUUM INDICATING SYSTEM

### **38 WATER/WASTE**

3800 WATER & WASTE SYSTEM  
3810 POTABLE WATER SYSTEM  
3820 WASH WATER SYSTEM  
3830 WASTE DISPOSAL SYSTEM  
3840 AIR SUPPLY (WATER PRESS. SYSTEM)

### **45 CENTRAL MAINT. SYSTEM**

4500 CENTRAL MAINT. COMPUTER

### **49 AIRBORNE AUXILIARY POWER**

4900 AIRBORNE APU SYSTEM  
4910 APU COWLING/CONTAINMENT  
4920 APU CORE ENGINE  
4930 APU ENGINE FUEL & CONTROL  
4940 APU START/IGNITION SYSTEM  
4950 APU BLEED AIR SYSTEM  
4960 APU CONTROLS  
4970 APU INDICATING SYSTEM  
4980 APU EXHAUST SYSTEM  
4990 APU OIL SYSTEM

### **51 STANDARD PRACTICES/STRUCTURES**

5100 STANDARD PRACTICES/STRUCTURES  
5101 AIRCRAFT STRUCTURES  
5102 BALLOON REPORTS

### **52 DOORS**

5200 DOORS  
5210 PASSENGER/CREW DOORS  
5220 EMERGENCY EXIT  
5230 CARGO/BAGGAGE DOORS  
5240 SERVICE DOORS  
5241 GALLEY DOORS  
5242 E/E COMPARTMENT DOORS  
5243 HYDRAULIC COMPARTMENT DOORS  
5244 ACCESSORY COMPARTMENT DOORS  
5245 AIR CONDITIONING COMPART. DOORS  
5246 FLUID SERVICE DOORS

5247 APU DOORS  
5248 TAIL CONE DOORS  
5250 FIXED INNER DOORS  
5260 ENTRANCE STAIRS  
5270 DOOR WARNING SYSTEM  
5280 LANDING GEAR DOORS

### **53 FUSELAGE**

5300 FUSELAGE STRUCTURE (GENERAL)  
5301 AERIAL TOW EQUIPMENT  
5302 ROTORCRAFT TAIL BOOM  
5310 FUSELAGE MAIN STRUCTURE  
5311 FUSELAGE MAIN FRAME  
5312 FUSELAGE MAIN BULKHEAD  
5313 FUSELAGE MAIN LONGERON/STRINGER  
5314 FUSELAGE MAIN KEEL  
5315 FUSELAGE MAIN FLOOR BEAM  
5320 FUSELAGE MISCELLANEOUS STRUCTURE  
5321 FUSELAGE FLOOR PANEL  
5322 FUSELAGE INTERNAL MOUNT STRUCTURE  
5323 FUSELAGE INTERNAL STAIRS  
5324 FUSELAGE FIXED PARTITIONS  
5330 FUSELAGE MAIN PLATE/SKIN  
5340 FUSELAGE MAIN ATTACH FITTINGS  
5341 WING ATTACH FITTINGS (ON FUSELAGE)  
5342 STABILIZER ATTACH FITTINGS  
5343 LANDING GEAR ATTACH FITTINGS  
5344 FUSELAGE DOOR HINGES  
5345 FUSELAGE EQUIPMENT ATTACH FITTINGS  
5346 POWERPLANT ATTACH FITTINGS  
5347 SEAT/CARGO ATTACH FITTINGS  
5350 FUSELAGE AERODYNAMIC FAIRINGS

### **54 NACELLES/PYLONS**

5400 NACELLE/PYLON STRUCTURE  
5410 MAIN FRAME (ON NACELLE/PYLON)  
5411 FRAME/SPAR/RIB(NACELLE/PYLON)  
5412 BULKHEAD/FIREWALL (NAC/PYLON)  
5413 LONGERON/STRINGER (NAC/PYLON)  
5414 PLATE SKIN (NAC/PYLONS)  
5415 ATTACH FITTINGS (NAC/PYLON)

### **55 STABILIZERS**

5500 EMPENNAGE STRUCTURE  
5510 HORIZONTAL STABILIZER STRUCTURE  
5511 HORIZONTAL STABILIZER SPAR/RIB  
5512 HORIZONTAL STABILIZER PLATE/SKIN  
5513 HORIZONTAL STABILIZER TAB STRUCTURE  
5520 ELEVATOR STRUCTURE

**55 STABILIZERS CONT'D**

5521 ELEVATOR SPAR/RIB STRUCTURE  
5522 ELEVATOR PLATES/SKIN STRUCTURE  
5523 ELEVATOR TAB STRUCTURE  
5530 VERTICAL STABILIZER STRUCTURE  
5531 VERTICAL STABILIZER SPAR/RIB STRUCTURE  
5532 VERTICAL STABILIZER PLATES/SKIN  
5533 VENTRAL STRUCTURE (ON VERT. STAB)  
5540 RUDDER STRUCTURE  
5541 RUDDER SPAR/RIB STRUCTURE  
5542 RUDDER PLATE/SKIN STRUCTURE  
5543 RUDDER TAB STRUCTURE  
5550 EMPENNAGE FLT. CONT. ATTACH FITTING  
5551 HORIZONTAL STABILIZER ATTACH FITTING  
5552 ELEVATOR/TAB ATTACH FITTINGS  
5553 VERT. STAB. ATTACH FITTINGS  
5554 RUDDER/TAB ATTACH FITTINGS

**56 WINDOWS**

5600 WINDOW/WINDSHIELD SYSTEM  
5610 FLIGHT COMPARTMENT WINDOWS  
5620 PASSENGER COMPARTMENT WINDOWS  
5630 DOOR WINDOWS  
5640 INSPECTION WINDOWS

**57 WINGS**

5700 WING STRUCTURE  
5710 WING MAIN FRAME STRUCTURE  
5711 WING SPAR STRUCTURE  
5712 WING RIB STRUCTURE  
5713 WING LONGERON/STRINGER  
5714 WING CENTER BOX  
5720 WING MISCELLANEOUS STRUCTURE  
5730 WING PLATES/SKINS  
5740 WING ATTACH FITTINGS  
5741 WING, FUSELAGE ATTACH FITTINGS  
5742 WING, NAC/PYLON ATTACH FITTINGS  
5743 WING, LANDING GEAR ATTACH FITTINGS  
5744 CONTROL SURFACE ATTACH FITTINGS  
5750 WING CONTROL SURFACE STRUCTURE  
5751 AILERON STRUCTURE  
5752 AILERON TAB STRUCTURE  
5753 TE FLAP STRUCTURE  
5754 LEADING EDGE DEVICE STRUCTURE  
5755 SPOILER STRUCTURE

**61 PROPELLERS/PROPULSORS**

6100 PROPELLER SYSTEM  
6110 PROPELLER ASSEMBLY  
6111 PROPELLER BLADE SECTION  
6112 PROPELLER DE-ICE BOOT SECTION  
6113 PROPELLER SPINNER SECTION  
6114 PROPELLER HUB SECTION  
6120 PROPELLER CONTROL SYSTEM  
6121 PROPELLER SYNCHRONIZER SECTION  
6122 PROPELLER GOVERNOR  
6123 PROPELLER FEATHERING/REVERSING  
6130 PROPELLER BRAKING  
6140 PROPELLER INDICATING SYSTEM

**62 MAIN ROTOR**

6200 MAIN ROTOR SYSTEM  
6210 MAIN ROTOR BLADES  
6220 MAIN ROTOR HEAD  
6230 MAIN ROTOR MAST/SWASHPLATE  
6240 MAIN ROTOR INDICATING SYSTEM

**63 MAIN ROTOR DRIVE**

6300 MAIN ROTOR DRIVE SYSTEM  
6310 ENGINE/TRANSMISSION COUPLING  
6320 MAIN ROTOR GEARBOX  
6321 MAIN ROTOR BRAKE  
6322 ROTORCRAFT COOLING FAN SYSTEM  
6330 MAIN ROTOR TRANSMISSION MOUNT  
6340 ROTOR DRIVE INDICATING SYSTEM

**64 TAIL ROTOR**

6400 TAIL ROTOR SYSTEM  
6410 TAIL ROTOR BLADE  
6420 TAIL ROTOR HEAD  
6440 TAIL ROTOR INDICATING SYSTEM

**65 TAIL ROTOR DRIVE**

6500 TAIL ROTOR DRIVE SYSTEM  
6510 TAIL ROTOR DRIVE SHAFT  
6520 TAIL ROTOR GEARBOX  
6540 TAIL ROTOR DRIVE INDICATING SYSTEM

**67 ROTORS FLIGHT CONTROL**

6700 ROTORCRAFT FLIGHT CONTROL  
6710 MAIN ROTOR CONTROL  
6711 TILT ROTOR FLIGHT CONTROL  
6720 TAIL ROTOR CONTROL SYSTEM  
6730 ROTORCRAFT SERVO SYSTEM

**71 POWERPLANT**

7100 POWERPLANT SYSTEM  
7110 ENGINE COWLING SYSTEM  
7111 COWL FLAP SYSTEM  
7112 ENGINE AIR BAFFLE SECTION  
7120 ENGINE MOUNT SECTION  
7130 ENGINE FIRESEALS  
7160 ENGINE AIR INTAKE SYSTEM  
7170 ENGINE DRAINS

**72 TURBINE/TURBOPROP ENGINE**

7200 ENGINE (TURBINE/TURBOPROP)  
7210 TURBINE ENGINE REDUCTION GEAR  
7220 TURBINE ENGINE AIR INLET SECTION  
7230 TURBINE ENGINE COMPRESSOR SECTION  
7240 TURBINE ENGINE COMBUSTION SECTION  
7250 TURBINE SECTION  
7260 TURBINE ENGINE ACCESSORY DRIVE  
7261 TURBINE ENGINE OIL SYSTEM  
7270 TURBINE ENGINE BYPASS SECTION

**73 ENGINE FUEL & CONTROL**

7300 ENGINE FUEL & CONTROL  
7310 ENGINE FUEL DISTRIBUTION  
7311 ENGINE FUEL-OIL COOLER  
7312 FUEL HEATER  
7313 FUEL INJECTOR NOZZLE  
7314 ENGINE FUEL PUMP  
7320 FUEL CONTROLLING SYSTEM  
7321 FUEL CONTROL/ELECTRONIC  
7322 FUEL CONTROL/CARBURETOR  
7323 TURBINE GOVERNOR  
7324 FUEL DIVIDER  
7330 ENGINE FUEL INDICATING SYSTEM  
7331 FUEL FLOW INDICATING  
7332 FUEL PRESSURE INDICATING  
7333 FUEL FLOW SENSOR  
7334 FUEL PRESSURE SENSOR



#### **74 IGNITION**

7400 IGNITION SYSTEM  
7410 IGNITION POWER SUPPLY  
7411 LOW TENSION COIL  
7412 EXCITER  
7413 INDUCTION VIBRATOR  
7414 MAGNETO/DISTRIBUTOR  
7420 IGNITION HARNESS (DISTRIBUTION)  
7421 SPARK PLUG/IGNITER  
7430 IGNITION SWITCHING

#### **75 AIR**

7500 ENGINE BLEED AIR SYSTEM  
7510 ENGINE ANTI-ICING SYSTEM  
7520 ENGINE COOLING SYSTEM  
7530 COMPRESSOR BLEED CONTROL  
7531 COMPRESSOR BLEED GOVERNOR  
7532 COMPRESSOR BLEED VALVE  
7540 BLEED AIR INDICATING SYSTEM

#### **76 ENGINE CONTROLS**

7600 ENGINE CONTROLS  
7601 ENGINE SYNCHRONIZING  
7602 MIXTURE CONTROL  
7603 POWER LEVER  
7620 ENGINE EMERGENCY SHUTDOWN SYSTEM

#### **77 ENGINE INDICATING**

7700 ENGINE INDICATING SYSTEM  
7710 POWER INDICATING SYSTEM  
7711 ENGINE PRESSURE RATIO (EPR)  
7712 ENGINE BMEP/TORQUE INDICATING  
7713 MANIFOLD PRESSURE (MP) INDICATING  
7714 ENGINE RPM INDICATING SYSTEM  
7720 ENGINE TEMP. INDICATING SYSTEM  
7721 CYLINDER HEAD TEMP (CHT) INDICATING  
7722 ENG. EGT/TIT INDICATING SYSTEM  
7730 ENGINE IGNITION ANALYZER SYSTEM  
7731 ENGINE IGNITION ANALYZER  
7732 ENGINE VIBRATION ANALYZER  
7740 ENGINE INTEGRATED INSTRUMENT SYSTEM

#### **78 ENGINE EXHAUST**

7800 ENGINE EXHAUST SYSTEM  
7810 ENGINE COLLECTOR/TAILOPIPE/NOZZLE  
7820 ENGINE NOISE SUPPRESSOR  
7830 THRUST REVERSER

#### **79 ENGINE OIL**

7900 ENGINE OIL SYSTEM (AIRFRAME)  
7910 ENGINE OIL STORAGE (AIRFRAME)  
7920 ENGINE OIL DISTRIBUTION (AIRFRAME)  
7921 ENGINE OIL COOLER  
7922 ENGINE OIL TEMP. REGULATOR  
7923 OIL SHUTOFF VALVE  
7930 ENGINE OIL INDICATING SYSTEM  
7931 ENGINE OIL PRESSURE  
7932 ENGINE OIL QUANTITY  
7933 ENGINE OIL TEMPERATURE

#### **80 STARTING**

8000 ENGINE STARTING SYSTEM  
8010 ENGINE CRANKING  
8011 ENGINE STARTER  
8012 ENGINE START VALVES/CONTROLS

#### **81 TURBOCHARGING**

8100 EXHAUST TURBINE SYSTEM (RECIP)  
8110 POWER RECOVERY TURBINE (RECIP)  
8120 EXHAUST TURBOCHARGER

#### **82 WATER INJECTION**

8200 WATER INJECTION SYSTEM

#### **83 ACCESSORY GEARBOXES**

8300 ACCESSORY GEARBOXES

#### **85 RECIPROCATING ENGINE**

8500 ENGINE (RECIPROCATING)  
8510 RECIPROCATING ENGINE FRONT SECTION  
8520 RECIPROCATING ENGINE POWER SECTION

8530 RECIPROCATING ENGINE CYLINDER SECTION  
8540 RECIPROCATING ENGINE REAR SECTION  
8550 RECIPROCATING ENGINE OIL SYSTEM

## ***MECHANICS CREED***

UPON MY HONOR I swear that I shall hold in sacred trust the rights and privileges conferred upon me as a certified mechanic. Knowing full well that the safety and lives of others are dependent upon my skill and judgment, I shall never knowingly subject others to risks which I would not be willing to assume for myself, or for those dear to me.

IN DISCHARGING this trust, I pledge myself never to undertake work or approve work which I feel to be beyond the limits of my knowledge; nor shall I allow any non-certificated superior to persuade me to approve aircraft or equipment as airworthy against my better judgment; nor shall I permit my judgment to be influenced by money or other personal gain; nor shall I pass as airworthy aircraft or equipment about which I am in doubt, either as a result of direct inspection or uncertainty regarding the ability of others who have worked on it to accomplish their work satisfactorily.

I REALIZE the grave responsibility which is mine as a certified airman, to exercise my judgment on the airworthiness of aircraft and equipment. I, therefore, pledge unyielding adherence to these precepts for the advancement of aviation and for the dignity of my vocation.